SPIN®

AUTOMOTIVE
EXPERTISE



Automotive
EXPERTISE

MADE IN ITALY

Air conditioning maintenance

Automatic gearbox oil exchangers

Alternator test benches

Cooling circuit maintenance

Test benches and injector cleaning

Headlight testers

Nitrogen generators

Brake bleeding unit

Induction heaters

Brake disc grinding lathe

Pneumatic spring compressor

2026

Catalogue

PROFESSIONAL GARAGE EQUIPMENT

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RECHARGING AND MAINTENANCE OF AIR CONDITIONING SYSTEMS



								
		BREEZE PERFORMANCE	BREEZE TOUCH	BREEZE ADVANCE				ASTRABUS ADVANCE
		DUAL X4	DUAL X4	DUAL	EVO	PLUS	BUS	R134a/Multigas
1	Display with icons	10" Tablet	7" Touch	✓	✓	✓	✓	✓
2	Tank capacity	2 x 10,5 kg	2 x 10,5 kg	2 x 10,5 kg	22 kg	22 kg	30 kg	40 kg (2x40kg vers. Multigas)
3	Vacuum pump	100 L/min	100 L/min	100 L/min	170 L/min	170 L/min	170 L/min	260 L/min
4	Heater	BST System	BST System	BST System	BST System	BST System	Automatic	Automatic
5	Compressor capacity	2 x 400 g/min	2 x 400 gr/min	400 gr/min	400 gr/min	400 gr/min	600 gr/min	1000 gr/min
6	Automatic recovery >95%	✓	✓	✓	✓	✓	✓	✓
7	Automatic oil drain	✓	✓	✓	✓	✓	✓	✓
8	Programmable vacuum	✓	✓	✓	✓	✓	✓	✓
9	Programmable vacuum test (in mbar)	✓	✓	✓	✓	✓	✓	✓
10	Oil injection/add standard +hybrid+electric with scale	6 injectors	6 injectors	3+1 injectors	3 injectors	3 injectors	3 injectors	2 injectors
11	Oil injection/standard additive +timed hybrid	-	-	-	-	-	-	-
12	Automatic gas charging	BST System	BST System	BST System	BST System	BST System	✓	✓ with refill pump (optional)
13	Test pressioni automatico	✓	✓	Manual	✓	Manual	Manual	Manual
14	Manual WSC guided charge compensation	✓	✓	-	✓	-	-	-
15	Automatic Multipass System	✓	✓	-	✓	-	-	-
16	Integrated database (cars, trucks, industrial vehicles, agricultural machinery)	✓	✓	✓	✓	✓	✓	✓
17	Personal database	✓	✓	100 positions	100 positions	100 positions	100 positions	100 positions
18	Automatic charging hose selection	4 hoses	4 hoses	-	✓	-	-	-
19	Non-condensable gas discharge	Manual/Automatic	Manual/Automatic	Manual	Manual/Automatic	Manual	Manual	Manual
20	Automatic internal cleaning wash	✓	✓	✓	✓	✓	✓	✓
21	Standard phase lights	optional	optional	optional	optional	optional	optional	optional
22	Database update via USB	✓ Cloud	✓	✓	✓	✓	✓	✓
23	Scale lock	✓	✓	✓	✓	✓	✓	-
24	CSP: Vehicle compressor protection with LP charge	-	✓	-	✓	-	-	-
25	Automatic gas recovery from hoses	-	✓	-	✓	-	-	-
26	Smart hose compensation	-	✓	-	✓	-	-	-
27	Remote control from smartphone	-	-	-	-	-	-	-
28	Ethernet cable output	-	-	-	-	-	-	-
29	Printer	✓	✓	✓	✓	✓	✓	✓
30	Dimensions, cm	62x57x132	62x57x132	56x61x132	56x61x132	56x61x132	56x61x132	50x91x139
31	Weight, kg	125	125	115	90	90	110	200

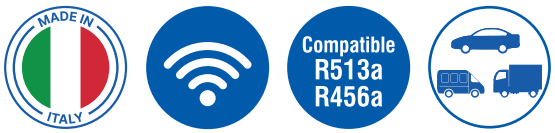
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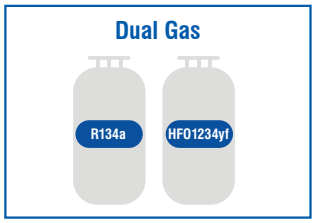
								
		CLEVER MIURA			HANDY		COUNTRY CLIMA ADVANCE	
		PERFORMANCE	XM	B	EVO	SMART	220V	BIPOWER
1	Display with icons	10" Tablet	5" Touch	5" Touch	✓	✓	✓	✓
2	Tank capacity	10,5 kg	10,5 kg	10,5 kg	10,5 kg	10,5 kg	10,5 kg	10,5 kg
3	Vacuum pump	100 L/min	100 L/min	72 L/min	72 L/min	100 L/min	72 L/min	72 L/min
4	Heater	BST System	BST System	BST System	BST System	BST System	automatic	automatic
5	Compressor capacity	300 g/min	300 g/min	300 g/min	300 g/min	300 g/min	300 g/min	300 g/min
6	Automatic recovery >95%	✓	✓	✓	✓	✓	✓	✓
7	Automatic oil drain	✓	✓	✓	✓	✓	✓	✓
8	Programmable vacuum	✓	✓	✓	✓	✓	✓	✓
9	Programmable vacuum test (in mbar)	✓	✓	✓	✓	✓	✓	✓
10	Oil injection/add standard +hybrid+electric with scale	3+1 injectors	3+1 injectors	-	-	-	-	-
11	Oil injection/standard additive +timed hybrid	-	-	2+1 injectors with scale	2+1 temporary injection. Multioil system	2+1 temporary injection. Multioil system	2+1 temporary injection. Multioil system	2+1 temporary injection. Multioil system
12	Automatic gas charging	BST System	BST System	BST System	BST System	BST System	√	√
13	Automatic pressure test	✓	✓	manual	manual	manual	manual	manual
14	Manual WSC guided charge compensation	✓	✓	-	-	-	-	-
15	Automatic Multipass System	✓	✓	-	-	-	-	-
16	Integrated database (cars, trucks, industrial vehicles, agricultural machinery)	✓	✓	✓	✓	✓	✓	✓
17	Personal database	√	√	√	100 positions	100 positions	100 positions	100 positions
18	Automatic charging hose selection	✓	✓	-	-	-	-	-
19	Non-condensable gas discharge	Automatic	Automatic	Manual	Manual	Automatic	Manual	Manual
20	Automatic internal cleaning wash	✓	✓	✓	✓	✓	✓	✓
21	Standard phase lights	✓	✓	✓	optional	optional	optional	optional
22	Database update via USB	√ Cloud	√ pen drive	√ pen drive	✓	✓	✓	✓
23	Scale lock	✓	✓	✓	✓	✓	✓	✓
24	CSP: Vehicle compressor protection with LP charge	✓	-	-	-	-	-	-
25	Automatic gas recovery from hoses	✓	✓	✓	-	-	-	-
26	Smart hose compensation	✓	✓	✓	-	-	-	-
27	Remote control from smartphone	✓	✓	optional	-	-	-	-
28	Ethernet cable output	✓	✓	✓	-	-	-	-
29	Printer	✓	✓	✓	✓	✓	✓	✓
30	Dimensions, cm	56,6x59x98	56,6x59x112	56,6x59x98	40x51x91	40x51x91	58x55x98	58x55x98
31	Weight, kg	80	75	75	60	60	69	69

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BREEZE PERFORMANCE DUAL X4











Breeze Performance DUAL X4
Cod. 01.001.63

Automatic A/C station for R134a & HFO1234yf

Display	10" Tablet (removable)
Vacuum pump	100 L/min
Compressor capacity	2 x 400 g/min
Tank capacity	2 x 10.5 kg
HP/LP valves	automatic
Standard/hybrid oil/additive injection	2 x 3 injectors with scale
Easy charging in all temperature conditions thanks to the BST Spin system	✓
Remote control via tablet (free app available from the Play Store for Android)	✓
Phase lights	✓
Printer	✓

- Digital pressure gauges
- Remote printing and diagnostics
- Dynamic hose compensation
- WiFi connection
- Software/database updates from the cloud
- **No internal contamination between gases: two separate circuits with 4 hoses, 2 for R134 and 2 for HFO1234yf; 2 evaporators, 2 compressors, 2 condensers, 2 filters, 2 tanks**
- **Separate circuits for oil treatment: 3 channels for R134a with scale + 3 channels for HFO1234yf with scale (standard, used, hybrid)**
- Automatic circuit flushing at every oil change
- Easy charging in all temperature conditions thanks to the BST Spin system
- WSC (Winter-Summer-Compensation) function. Possibility to correct the amount of gas charged using the +/- keys and HP/LP pressure control
- Maximum recovery efficiency thanks to the MULTIPASS System
- Scale lock

OPTIONAL ACCESSORIES

- **Refilling flushing kit** for A/C systems, cod. 01.000.96 on request
- **Recycling flushing kit** for A/C system AUDI/VW type cod. 01.000.139 on request
- **Leak-seeking kit** with nitrogen/hydrogen cod. 01.000.326 on request
- R134a & HFO1234yf **refrigerant analyzer** compliant with SAE and VDA standards, kit 01.000.263/New on request

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BREEZE TOUCH DUAL X4

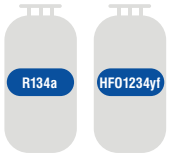


MADE IN ITALY

Compatible R513a R456a



Dual Gas



SPIN CONNECT 4.0

WiFi module + integrated SD card
Code 01.000.328*

*to be ordered together with the A/C station

Breeze Touch DUAL X4
Cod. 01.001.44

Automatic A/C station for R134a & HFO1234yf

Display	7" touch screen with intuitive icons
Vacuum pump	100 L/min
Compressor capacity	2 x 400 g/min
Tank capacity	2 x 10.5 kg
HP/LP valves	automatic
Oil/additive injection standard/hybrid	2 x 3 injectors with scale
Easy charging in all temperature conditions thanks to the BST Spin system	✓ BST SYSTEM
Printer	✓

- Easy human-machine interface thanks to the 7" touch screen and icon-based software
- **No internal contamination between gases: two separate circuits with 4 hoses, 2 for R134 and 2 for HFO1234yf; 2 evaporators, 2 compressors, 2 condensers, 2 filters, 2 tanks**
- **Separate circuits for oil treatment: 3 channels for R134a with scale + 3 channels for HFO1234yf with scale (standard, used, hybrid)**
- Automatic circuit flushing at every oil change
- Easy charging in all temperature conditions thanks to the BST system (by SPIN)
- WSC (Winter-Summer-Compensation) function. Possibility to correct the amount of gas charged using the +/- keys and HP/LP pressure control
- Integrated database updatable via USB port
- Maximum recovery efficiency thanks to the MULTIPASS System
- Scale lock

OPTIONAL ACCESSORIES

- **Refilling flushing kit** for A/C systems, cod. 01.000.96 on request
- **Recycling flushing kit** for A/C system AUDI/VW type cod. 01.000.139 on request
- **Leak-seeking kit** with nitrogen/hydrogen cod. 01.000.326 on request
- R134a & HFO1234yf **refrigerant analyzer** compliant with SAE and VDA standards, kit 01.000.263/New on request

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BREEZE ADVANCE DUAL



BREEZE Advance DUAL Printer

Cod. 01.001.43

Automatic A/C station for R134a & HFO1234yf

Tank capacity	2 x 10,5 kg
Vacuum pump	100 L/min
Compressor capacity	400 gr/min
Oil/additive injection Standard/hybrid with scale	3+1
4 quick couplings	2 x R134a / 2 x HFO1234yf
Easy charging in all temperature conditions thanks to the BST Spin system	✓ BST SYSTEM
Printer	✓

- 4.7" graphic display with icons
- Dual 10.5 kg tank with 2 scales
- Integrated database (cars, trucks, agricultural machinery) with update option
- Hose length setting
- Automatic station system wash at each gas change (time adjustable by user)
- Automatic leak test at start-up Standard and hybrid oil management with automatic hose flushing
- Data download via USB port
- Scale lock

MADE IN ITALY

Compatible R513a R456a



SPIN CONNECT 4.0

WiFi module + integrated SD card
Code 01.000.328*

*to be ordered together with the A/C station

OPTIONAL ACCESSORIES

- **Refilling flushing kit** for A/C systems, cod. 01.000.96 on request
- **Recycling flushing kit** for A/C system AUDI/VW type cod. 01.000.139 on request
- **Leak-seeking kit** with nitrogen/hydrogen cod. 01.000.326 on request
- R134a & HFO1234yf **refrigerant analyzer** compliant with SAE and VDA standards, kit 01.000.263/New on request

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BREEZE ADVANCE EVO

New!



BREEZE Advance Evo Printer R2G

Cod. 01.001.66

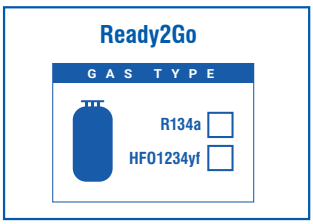
R2G automatic A/C station

Ready2Go: R134a or HFO1234yf	Refrigerant configuration during activation with the relevant kit
R134a kit (cod. 02.022.180)	on request
HFO1234yf kit (cod. 02.022.181)	on request
Tank capacity	22 kg
Vacuum pump	170 L/min
Compressor capacity	400 gr/min
Oil/additive injection standard/hybrid with scale	3 injectors
HP/LP valves	Automatic
Easy charging in all temperature conditions thanks to the BST Spin system	✓ BST SYSTEM
Printer	✓

- 4.7" graphic display with icons
- Integrated database (cars, trucks, agricultural machinery) with update option
- Hose length setting
- Standard and hybrid oil management with automatic hose flushing
- Operator management
- Automatic Multipass
- Data download via USB port
- Scale lock

MADE IN ITALY · INDUSTRIA 4.0 · Compatible R513a R456a





SPIN CONNECT 4.0

Modulo WiFi + SD Card integrata

Cod. 01.000.328*

INDUSTRIA 4.0

*to be ordered together with the A/C station

OPTIONAL ACCESSORIES

- **Refilling flushing kit** for A/C systems, cod. 01.000.96 on request
- **Recycling flushing kit** for A/C system AUDI/VW type cod. 01.000.139 on request
- **Leak-seeking kit** with nitrogen/hydrogen cod. 01.000.326 on request
- HFO1234yf **refrigerant analyzer** compliant with SAE and VDA standards, kit 01.000.216/New on request

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BREEZE ADVANCE PLUS



BREEZE Advance Plus Printer R2G

New!

Cod. 01.001.67

R2G automatic A/C station

Ready2Go: R134a or HFO1234yf	Refrigerant configuration during activation with the relevant kit
R134a kit (cod. 02.022.180)	on request
HFO1234yf kit (cod. 02.022.181)	on request
Tank capacity	22 kg with automatic heating
Vacuum pump	170 L/min
Compressor capacity	400 g/min
Easy charging in any temperature condition thanks to the BST Spin system)	✓ BST SYSTEM
Oil/additive injection Standard/hybrid with scale	3 injectors
Printer	✓

MADE IN ITALY

Compatible R513a R456a

GAS TYPE
R134a ☐
HFO1234yf ☐

BREEZE ADVANCE BUS



BREEZE Advance Bus Printer R2G

New!

Cod. 01.001.68

R2G automatic A/C station for buses

Ready2Go: R134a or HFO1234yf	Refrigerant configuration during activation with the relevant kit
R134a kit (cod. 02.022.180)	on request
HFO1234yf kit (cod. 02.022.181)	on request
Tank capacity	30 kg with automatic heating
Vacuum pump	170 l/min
Compressor capacity	600 g/min
Oil/additive injection Standard/hybrid with scale	3 injectors
Printer	✓

MADE IN ITALY

Compatible R513a R456a

GAS TYPE
R134a ☐
HFO1234yf ☐

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	BREEZE DUAL X4 Performance	**BREEZE DUAL X4 Touch**	**BREEZE DUAL Advance**	**BREEZE ADV EVO** R2G	**BREEZE ADV PLUS** R2G	**BREEZE ADV BUS** R2G
	01.001.63	**01.001.44**	**01.001.43**	**01.001.66**	**01.001.67**	**01.001.68**
Display	Tablet 10"	Touch screen 7”	graphic 4,7”	graphic 4,7”	graphic 4,7”	graphic 4,7”
Tank	2 x 10,5 kg	2 x 10,5 kg	2 x 10,5 kg	22 kg	22 kg	30 kg
Vacuum pump	100 L/min	100 L/min	100 L/min	170 L/min	170 L/min	170 L/min
Compressor	2 x 400 gr/min	2 x 400 gr/min	400 gr/min	400 gr/min	400 gr/min	600 gr/min
Automatic recovery >95%	✓	✓	✓	✓	✓	✓
Automatic gas charging	✓ BST Spin	✓ BST Spin	✓ BST Spin	✓ BST Spin	✓ BST Spin	✓
Standard+hybrid oil/additive injection	3+3 injectors	3+3 injectors	3+1 injectors	3 injectors	3 injectors	3 injectors
HP/LP valves	automatic	automatic	manual	automatic	manual	manual
Automatic pressure test	✓	✓	manual	✓	manual	manual
Non-condensable gas discharge	manual/automatic	manual/automatic	manual	manual/automatic	manual	manual
Automatic charging hose selection	4 hoses	4 hoses	-	✓	-	-
Automatic gas recovery from hoses after pressure test	✓	✓	-	✓	-	-
Intelligent hose compensation	✓	✓	-	✓	-	-
Multipass function: Maximum efficiency during recovery	✓	✓	-	✓	-	-
Automatic internal washing of the station at each oil change	✓	✓	✓	✓	✓	✓
Leak test with nitrogen/hydrogen (Kit 01.000.326 on request)	✓	✓	✓	✓	✓	✓
Software for flood washing (Kit 01.000.96 on request)	✓	✓	✓	✓	✓	✓
Recirculation washing software (VW, Audi) (Kit 01.000.139 on request)	✓	✓	✓	✓	✓	✓
CSP: Car compressor protection during charging from LP port	✓	✓	-	✓	-	-
WSC system: Possibility of correcting the amount of gas charged from the LP/HP side	✓	✓	-	✓	-	-
Integrated database (cars, industrial vehicles, agricultural machinery) updatable with USB stick	✓	✓	√	✓	✓	✓
Personal database	✓	✓	100 positions	100 positions	100 positions	100 positions
HFO1234yf purity analyzer compliant with SAE/VDA standards	optional	optional	optional	optional	optional	optional
Phase lights	✓	-	-	-	-	-
Remote control via smartphone with free app downloadable from Play Store and App Store	✓	-	-	-	-	-
Ethernet output and cable for PC connection	✓	-	-	-	-	-
Printer	✓	✓	✓	✓	✓	✓
Scale lock	✓	✓	✓	✓	✓	✓
Dimensions/Weight	62 x 57 x 132 cm 125 kg	62 x 57 x 132 cm 125 kg	56 x 61 x 132 cm 125 kg	56 x 61 x 132 cm 125 kg	56 x 61 x 132 cm 125 kg	56 x 61 x 132 cm 125 kg

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MIURA PERFORMANCE

New!



MIURA Performance Printer 134
Cod. 01.018.89

MIURA Performance Printer 1234
Cod. 01.018.90

Automatic A/C station with 10" tablet

Display	10" tablet
Tank capacity	10.5 kg
Vacuum pump	100 L/min
Compressor capacity	300 g/min
Oil/additive/hybrid/electric injection (MULTIOIL System)	3+1 injectors with scale
HP/LP valves	automatic
Easy charging in all temperature conditions thanks to the BST system	✓ BST SYSTEM
Remote control (Anydesk, Teamviewer)	✓
Phase lights and alarm	✓
Printer	✓

- **Digital pressure gauges**
- **Remote control via tablet (free app available from the Play Store for Android)**
- **Remote printing and diagnostics**
- **Dynamic hose compensation**
- **WiFi connection**
- **Software/database update from the cloud**
- WSC (Winter-Summer-Compensation) function: possibility to correct the amount of gas charged, using the +/- keys and pressure control
- Maximum recovery efficiency thanks to the standard Multipass function
- Easy charging in all temperature conditions thanks to the BST system Standard, electric, and hybrid oil/additive injectors
- Automatic internal circuit flushing at every oil change (PAG-POE)
- Vehicle compressor protection during low pressure charging (CSP)
- Automatic recovery from hoses at the end of pressure testing
- Scale lock

MADE IN ITALY · Compatible R513a R456a

R2G Ready To Go **COMING SOON**

OPTIONAL ACCESSORIES

- **Refilling flushing kit** for A/C systems, cod. 01.000.96 on request
- **Recycling flushing kit** for A/C system AUDI/VW type cod. 01.000.139 on request
- **Leak-seeking kit** with nitrogen/hydrogen cod. 01.000.326 on request
- HFO1234yf **refrigerant analyzer** compliant with SAE and VDA standards, kit 01.000.216/New on request





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MIURA XM



MIURA XM Printer 134
Cod. 01.018.86

MIURA XM Printer 1234
Cod. 01.018.88

Automatic A/C station with 5" touch screen

Display	5" touch screen with intuitive icons
Tank capacity	10,5 kg
Vacuum pump	100 L/min
Compressor capacity	300 g/min
Oil/additive/hybrid/electric injection (MULTIOIL System)	3+1 injectors with scale
HP/LP valves	automatic
Easy charging in all temperature conditions thanks to the BST system	✓ BST SYSTEM
Remote control (Anydesk, Teamviewer)	✓
Phase lights and alarm	✓
Printer	✓

MADE IN ITALY

Compatible R513a R456a

R2G Ready To Go **COMING SOON**

- WSC (Winter-Summer-Compensation) function: possibility to correct the amount of gas charged, using the +/- keys and pressure control.
- Maximum recovery efficiency thanks to the standard Multipass function.
- Easy charging in all temperature conditions thanks to the BST system.
- Integrated database that can be updated with a USB stick (from USB port on panel)
- Automatic internal circuit flushing at each oil change (PAG-POE)
- Integrated WiFi for remote control from smartphone (Protocol 4.0 as standard)
- Remote control from smartphone with free app downloadable from Play Store on Android and App Store on iPhone/iPad
- Ethernet output and cable for connection to PC for interconnection
- Vehicle compressor protection during low pressure charging (CSP)
- Automatic recovery from hoses at the end of pressure tests
- Scale lock

OPTIONAL ACCESSORIES

- **Refilling flushing kit** for A/C systems, cod. 01.000.96 on request
- **Recycling flushing kit** for A/C system AUDI/VW type cod. 01.000.139 on request
- **Leak-seeking kit** with nitrogen/hydrogen cod. 01.000.326 on request
- HFO1234yf **refrigerant analyzer** compliant with SAE and VDA standards, kit 01.000.216/New on request

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MIURA B



MADE IN ITALY

Compatible R513a R456a

R2G Ready To Go

COMING SOON

MIURA B Printer 134

Cod. 01.018.79

MIURA B Printer 1234

Cod. 01.018.81

Automatic A/C station with 5" touch screen

Display	5" touch screen with intuitive icons
Tank capacity	10.5 kg
Vacuum pump	72 L/min
Compressor capacity	300 g/min
Oil/additive/hybrid injection (MULTIOIL System)	2+1 injectors with scale
HP/LP valves	Manual
Easy charging in all temperature conditions thanks to the BST system	✓ BST SYSTEM
Remote control (Anydesk, Teamviewer)	✓
Phase lights and alarm	✓
Standard printer	✓

- 5" touch screen display with intuitive icons
- Manual HP/LP valves
- WSC (Winter-Summer-Compensation) function: possibility to correct the amount of gas charged using the +/- keys and pressure control
- Easy charging in all temperature conditions thanks to the BST system
- Integrated database that can be updated with a USB stick (from USB port on panel)
- Injectors for standard, electric, and hybrid oil/additive
- Automatic internal circuit flushing at each oil change (PAG-POE) via the MULTIOIL System
- Ethernet output and cable for connection to PC for interconnection
- Phase and alarm lights
- Automatic recovery from hoses at the end of pressure tests
- Scale lock

OPTIONAL ACCESSORIES

- **Refilling flushing kit** for A/C systems, cod. 01.000.96 on request
- **Recycling flushing kit** for A/C system AUDI/VW type cod. 01.000.139 on request
- **Leak-seeking kit** with nitrogen/hydrogen cod. 01.000.326 on request
- **WiFi kit for Miura B**, cod. 01.000.332

The pictures have merely explanatory purposes and can be changed with no warning

			
	MIURA Performance	**MIURA XM**	**MIURA B**
Display	10" Tablet	5" Touch Screen	5"Touch Screen
Tank capacity	10,5 kg	10,5 kg	10,5 kg
Vacuum pump	100 L/min	100 L/min	72 L/min
Compressor	300 gr/min	300 gr/min	300 gr/min
Automatic recovery >95%	✓	✓	✓
Oil/additive/hybrid/electric injection (MULTIOIL System)	3+1 injectors with scale	3+1 injectors with scale	2+1 injectors with scale
HP/LP valves	automatic	automatic	manual
Automatic non-condensable gas discharge	✓	✓	Optional
Multipass function: Maximum efficiency during recovery	✓	✓	-
Easy charging (BST Spin function)	✓	✓	✓
Automatic internal washing of the station at each oil change	✓	✓	✓ Multioil Spin
Leak test software with N2H2 (Kit 01.000.326 on request)	✓	✓	✓
Flushing washing software (Kit 01.000.96 on request)	✓	✓	✓
Recirculation washing software (Kit 01.000.139 on request)	✓	✓	✓
CSP system: Car compressor protection during charging from LP port	✓	✓	-
CST system: “Smart” hose length compensation	✓	✓	✓
WSC system: Possibility of correcting the amount of gas charged from the LP/HP side	✓	✓	✓
Automatic gas recovery from hoses after pressure testing	✓	✓	✓
Integrated database updatable with USB stick	✓	✓	✓
Ethernet output and cable for PC connection	✓	✓	✓
Integrated WiFi for remote control from smartphone	✓	✓	Optional
Remote control from smartphone with free application downloadable from Play Store and App Store	✓	✓	Optional
HFO1234yf purity analyzer compliant with SAE/VDA standards	Optional	Optional	Optional
Printer	✓	✓	✓
Phase lights	✓	✓	✓
Scale lock	✓	✓	✓
Dimensions/Weight	56,6 x 59 x 98 cm 80 Kg	56,6 x 59 x 112 cm 85 Kg	56,6 x 59 x 98 cm 75 Kg

MIURA

PERFORMANCE



XM



B



The pictures have merely explanatory purposes and can be changed with no warning

HANDY EVO



HANDY EVO Printer R2G

New!

Cod. 01.028.64

R2G automatic A/C station

Ready2Go: R134a or HFO1234yf	Refrigerant configuration during activation with the relevant kit
R134a kit (cod. 02.022.180)	on request
HFO1234yf kit (cod. 02.022.181)	on request
Tank capacity	10,5 kg
Vacuum pump	72 L/min
Compressor capacity	300 g/min
Oil/additive injection standard/hybrid (MULTIOIL System)	2+1 injectors (timed)
Easy charging in any temperature condition thanks to the BST system	✓ BST SYSTEM
HP/LP valves	manual
Printer	✓

MADE IN ITALY

Compatible R513a R456a

GAS TYPE
R134a ☐
HFO1234yf ☐

HANDY SMART



HANDY SMART Printer R2G

New!

Cod. 01.028.65

R2G automatic A/C station

Ready2Go: R134a or HFO1234yf	Refrigerant configuration during activation with the relevant kit
R134a kit (cod. 02.022.180)	on request
HFO1234yf kit (cod. 02.022.181)	on request
Tank capacity	10,5 kg
Vacuum pump	100 L/min
Compressor capacity	300 g/min
Oil/additive injection standard/hybrid (MULTIOIL System)	2+1 injectors (timed)
Easy charging in any temperature condition thanks to the BST system	✓ BST SYSTEM
HP/LP valves	automatic
Printer	✓

MADE IN ITALY

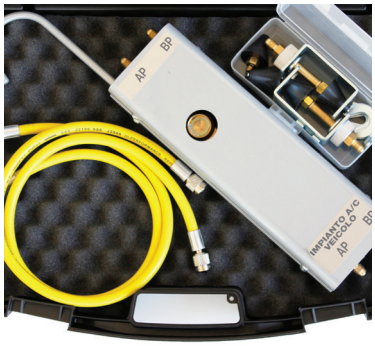
Compatible R513a R456a

GAS TYPE
R134a ☐
HFO1234yf ☐

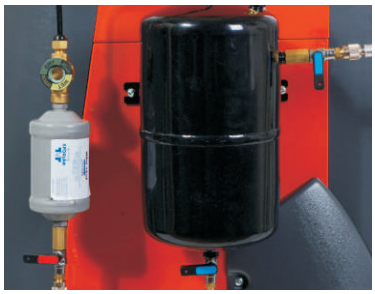
The pictures have merely explanatory purposes and can be changed with no warning

MADE IN ITALY		
	HANDY EVO R2G	**HANDY SMART** R2G
	01.028.64	01.028.65
Display	3.5" graphic/icons	3.5" graphic/icons
Tank	10,5 kg	10,5 kg
Vacuum pump	72 L/min	100 L/min
Compressor	300 gr/min	300 gr/min
Automatic recovery >95%	✓	✓
Oil/additive/hybrid injection (timed)	2+1 injectors (MULTIOIL System)	2+1 injectors (MULTIOIL System)
HP/LP valves	manual	automatic
Programmable internal cylinder filling	✓	✓
Non-condensable gas discharge	manual	automatic
Emptying charging hoses	manual	automatic
Automatic easy charging (BST Spin function)	✓	✓
Automatic internal washing of the station at each oil type change	✓ Multioil System	✓ Multioil System
Pressure tests	manual	manual
Hose length adjustment	✓	✓ CST system: “Smart” hose length compensation
Integrated database (cars, industrial vehicles, agricultural machinery)	✓	✓
Database update via USB panel	✓	✓
HFO1234yf gas analyzer compliant with SAE/VDA	on request	on request
Printer	✓	✓
Scale lock	✓	✓
Dimensions/Weight	40 x 51 x 91 cm 60 Kg	40 x 51 x 91 cm 60 Kg

OPTIONAL ACCESSORIES



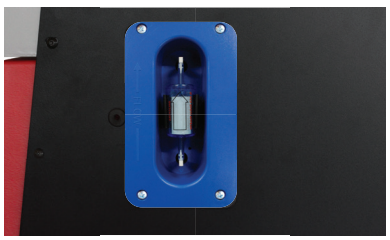
Cod. 01.000.96
Refilling flushing kit for A/C systems



Cod. 01.000.139
Recycling flushing kit for A/C systems AUDI/VW type



Cod. 01.000.326
Leak-seeking kit with the N2H2



Cod. 01.000.216/NEW
HFO1234yf **refrigerant analyzer** compliant with SAE and VDA standards

The pictures have merely explanatory purposes and can be changed with no warning

ONE MACHINE, TWO SOLUTIONS

New!

Ready2Go

R134a o HFO1234yf

Single A/C station, ready and always in step with your needs.

Ready-To-Go (R2G) stations are designed to offer maximum freedom and convenience. Supplied in a "neutral" version, they allow you to choose - with total autonomy - whether to configure them for R134a or HFO1234yf refrigerant, based on your workshop's specific requirements.

After purchase, you decide which refrigerant the machine will operate with: when switching on, simply select the desired gas and use the corresponding kit (R134a R2G or HFO1234yf R2G). Please note that this initial selection is permanent, and the unit will work exclusively with the chosen refrigerant

KIT R134A R2G

Cod. 02.022.180

- Pair of HP/LP quick couplings for R134a
- Adapters for the flushing of internal and external hoses for R134a A/C stations
- R134a sticker



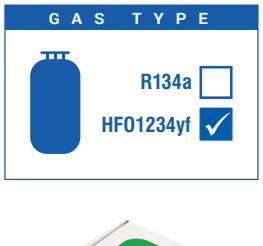


KIT HFO1234YF R2G

Cod. 02.022.181

- Pair of HP/LP quick couplings for HFO1234yf
- Adapters for the flushing of internal and external hoses for HFO1234yf A/C stations
- HFO1234yf sticker







The pictures have merely explanatory purposes and can be changed with no warning

The new A/C Stations

Ready2Go

You choose how to start!

Neutral A/C stations, ready to be configured with R134a or HFO1234yf refrigerant.



BREEZE EVO R2G
Cod. 01.001.66



BREEZE PLUS R2G
Cod. 01.001.67



BREEZE BUS R2G
Cod. 01.001.68



MIURA Performance R2G
Cod. 01.018.103



HANDY EVO R2G
Cod. 01.028.64



HANDY SMART R2G
Cod. 01.028.65



COUNTRY CLIMA R2G
Cod. 01.040.23



COUNTRY CLIMA Bipower R2G
Cod. 01.040.24

- **ALL-IN-ONE MACHINE:** A single neutral model for all needs
- **SINGLE PRODUCT CODE:** Only one product code is managed, simplifying orders and inventory
- **CONFIGURABLE:** Choose your refrigerant during the initial power-on
- **OPTIONAL ADAPTER KITS:** Final configuration is completed with a dedicated adapter kit (including specific couplers and stickers).

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R744 CO_2

Designed and manufactured by SPIN, **SETTECENTO44** is the solution dedicated to new-generation **R744 (CO_2)** air conditioning systems, which are increasingly common in new **electric vehicles.**

It offers advanced features such as **remote diagnostics and control,** and digital pressure gauges displayed on a 10" tablet.

SETTECENTO44

PERFORMANCE





The pictures have merely explanatory purposes and can be changed with no warning

SETTECENTO44
PERFORMANCE

CO_2

SETTECENTO44
Cod. 01.001.64

New! COMING SOON

Automatic A/C station for R744 (CO_2) air conditioning systems

Refrigerant type	R744 (CO_2)
Display	10" tablet (removable)
Cylinder compatibility (not supplied)	7 - 14 L
Vacuum pump	100 L/min
Oil/additive injection and waste oil drain	3 injectors with scale
Hose length (LP/HP)	3 m with quick couplings
HP/LP taps	automatic
Cylinder heating	automatic
Remote control (Anydesk, Teamviewer)	✓
Phase lights and alarm	✓
Standard printer	✓
Power supply	230V AC
Dimensions	60 x 60 x 110 cm
Weight	85 kg (without cylinder)







- Remote diagnosis and control via app, which can be downloaded free of charge from the Android Play Store.
- Option to print the work carried out on the integrated printer or send it via the apps available on the tablet (email, WhatsApp, etc.).
- Digital pressure gauges with full scale 100 bar (LP) and 160 bar (Hp)
- Manual/automatic mode
- Integrated database
- R744 recovery with low pressure discharge into the atmosphere (ca. 80 g/min)
- Pressure and vacuum leak test with fully automatic system
- New oil/additive and used oil tanks with scale
- Cylinder pressure sensor with display on tablet
- Automatic cylinder heating with heating strap
- Automatic temperature compensation during charging
- Possibility to use commercial cylinders up to 14 L (not supplied)
- Cell for 200 kg R744 cylinder

The pictures have merely explanatory purposes and can be changed with no warning



COUNTRY CLIMA Printer R2G

Cod. 01.040.23

Automatic A/C station for the agriculture/earthmoving sector

Ready2Go: R134a or HFO1234yf	Refrigerant configuration during activation with the relevant kit
R134a kit (cod. 02.022.180)	on request
HFO1234yf kit (cod. 02.022.181)	on request
Tank capacity	10 kg
Vacuum pump	72 L/min
Compressor capacity	300 g/min
Oil/additive injection standard/hybrid (MULTIOIL System)	2+1 injectors (timed)
HP/LP valves	manual
Standard printer	✓

MADE IN ITALY · Compatible R513a R456a · GAS TYPE: R134a ☐ HFO1234yf ☐

COUNTRY CLIMA BIPOWER Printer R2G

Power supply: 12V DC - 230V AC

Cod. 01.040.24



MADE IN ITALY · Compatible R513a R456a · GAS TYPE: R134a ☐ HFO1234yf ☐

- **Inflatable wheels and ergonomic handlebar for easy transport on uneven ground**
- 4.7" graphic display
- Integrated database (cars, trucks, and agricultural machinery) with update options; includes a personal database for up to 100 custom entries
- Automatic A/C system flushing
- Heater
- Scale locking system during transport
- 6-meter SAE J2196-compliant charging hoses, equipped with HP/LP fittings and manual taps
- Refrigerant and oil statistics
- Data update via USB port
- Power supply: 230 V AC (BIPOWER version: 12 V DC – 230 V AC)
- Scale locking system for transport
- Dimensions: 58x55x98 cm
- Weight: 60 kg

OPTIONAL ACCESSORIES

- **Refilling flushing kit** for A/C systems, cod. 01.000.96 on request
- **Recycling flushing kit** for A/C system AUDI/VW type cod. 01.000.139 on request
- **Leak-seeking kit** with nitrogen/hydrogen cod. 01.000.326 on request
- HFO1234yf **refrigerant analyzer** compliant with SAE and VDA standards, kit 01.000.205/New on request

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ASTRABUS ADVANCE 134

Cod. 01.006.03

ASTRABUS ADVANCE MULTIGAS (R134A, R22, R404, R407)

Cod. 01.007.03

Automatic A/C stations for buses

	R134a	MULTIGAS
External tank capacity (removable, with heating beL)	40 kg	2 x 40kg
Vacuum pump	260 L/min	260 L/min
Compressor capacity	1000 gr/min	1000 gr/min
Standard oil/additive injection	timed	timed
HP/LP taps	manual	manual
Standard printer	✓	✓



- 4.3” graphic display with intuitive icons
- High-capacity hermetic compressor (27cc displacement, 1000 gr/min)
- **Reinforced pump for fast automatic charging (15 L/min) on request, cod. 01.000.304**
- Database (cars, trucks, agricultural machinery and earthmoving equipment)
- Software update via USB
- Personal database (100 positions)
- Integrated software for automatic A/C system flushin
- Multi-scale HP/LP pressure gauges (R134a, R22, R404, R407)
- Adjustable hose length settings
- Manual and automatic mode

OPTIONAL ACCESSORIES

- **Refilling flushing kit** for A/C systems, cod. 01.000.96 on request
- **Recycling flushing kit** for A/C system AUDI/VW type cod. 01.000.139 on request
- **Leak-seeking kit** with nitrogen/hydrogen cod. 01.000.326 on request
- **Reinforced pump** for fast automatic charging (15L/min) cod. 01.000.304

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OK CLIMA ADVANCE 404 TRUCK PRINTER

Cod. 01.019.42

Automatic A/C station for servicing systems with R404a/R407c refrigerant (mobile refrigeration)

Tank capacity	30 kg
Vacuum pump	72 L/min
Compressor	dry
Automatic oil/additive injection	timed
HP/LP valves	manual
Standard printer	✓

- 4.7" graphic display with icons
- Hose length setting
- Data download via USB port
- Transfer valve to additional external cylinder (cylinder not supplied)
- Scale lock
- Dimensions: 59x61x112 cm
- Weight: 95 kg

MADE IN ITALY

Compatible R452a

OPTIONAL ACCESSORIES

- **Refilling flushing kit** for A/C systems, cod. 01.000.96 on request
- **Recycling flushing kit** for A/C system AUDI/VW type cod. 01.000.139 on request
- **Leak-seeking kit** with nitrogen/hydrogen cod. 01.000.326 on request









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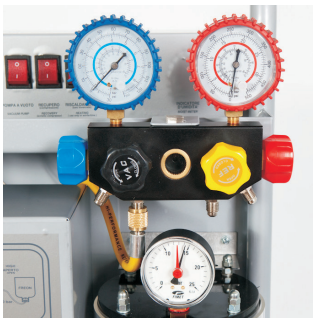


MONOCLIMA 220V 50HZ
Cod. 01.009.01

MONOCLIMA BIPOWER 12V DC - 220V AC
Cod. 01.009.02

Manual A/C station for R134a gas for outdoor use (agriculture, earthmoving machinery, etc.)

Charging cylinder	4.4 kg with heating element and safety valve
Vacuum pump	3m³/h single stage
Recovery compressor with automatic oil separator	400 gr/min
New oil injector	✓
4-way pressure gauge unit with pressure gauges	Ø 80 Pulse free
Hose length	3 m
Power supply	220 V 50 Hz / 12 V DC
Dimensions	50 x 40 x 115 cm
Weight	50 kg







Versione 12V DC-220V AC
Cod. 01.009.02



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2 REF SCANNER

Standalone R134a / HFO1234yf gas analyzer

NEW MODEL 2026
WITHOUT OXYGEN
SENSOR!



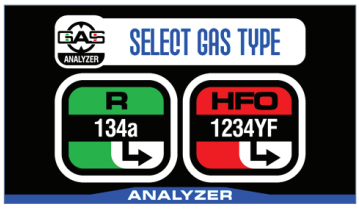
R134a / HFO1234yf stand alone gas Analyzer
Cod. 01.000.331/NEW

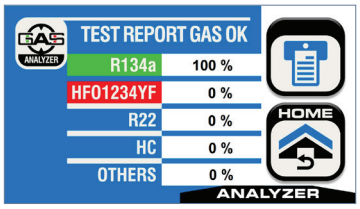
TECHNICAL FEATURES

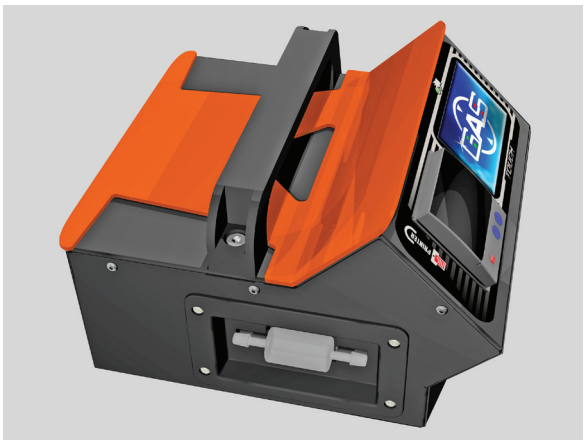
- 5” touch screen display with multilingual software
- WiFi/Bluetooth
- Dual power supply (12V DC - 100 / 240V)
- **A:** Printer included
- Internal chamber flushing pump
- Purity standards both according to VDA regulations (ok - not ok >95%) and with percentage of R134a or HFO1234yf gas and contaminants

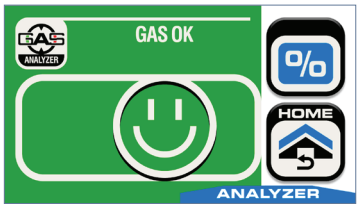
STANDARD ACCESSORIES:

- **B:** LP couplings for R134a and HFO1234yf with transparent hoses
- **C:** 12V DC battery power supply
- **D:** 100/240V 50/60Hz power supply
- Drawer for accessories



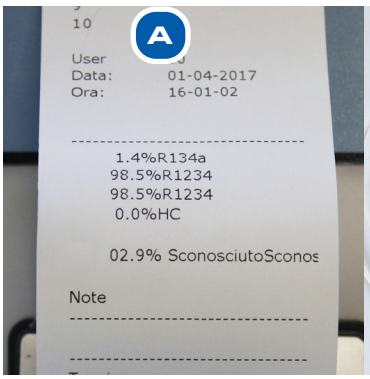


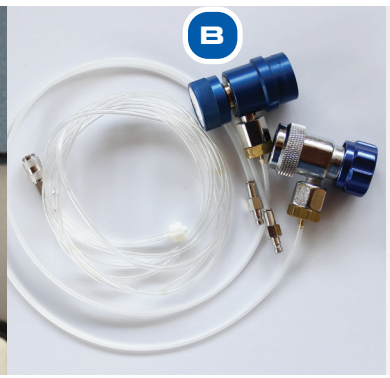






STANDARD ACCESSORIES









Spare part: O_2 sensor for R134a / HFO1234yf gas analyzer produced until 12/2025
Cod. 01.000.262.R3

Filter for gas analyzers (spare part)
Cod. 01.000.262.R1

The pictures have merely explanatory purposes and can be changed with no warning

DUAL GAS ANALYZER

R134a / HFO1234yf stand alone

R134a and HFO1234yf Analyzer
Cod. 01.000.290S/NEW



NEW MODEL 2026 WITHOUT OXYGEN SENSOR!

TECHNICAL FEATURES

- 4.7" graphic interface with multilingual software
- Dual power supply (12V DC - 100 / 240V)
- **A:** Printer included **(A)**
- Internal chamber flushing pump
- Purity standards both according to VDA regulations (ok - not ok >95%) and with percentage of R134a or HFO1234yf gas and contaminants

STANDARD ACCESSORIES:

- **B:** LP couplings for R134a and HFO1234yf
- **C:** 12V DC battery power supply
- **D:** 100/240V 50/60Hz power supply



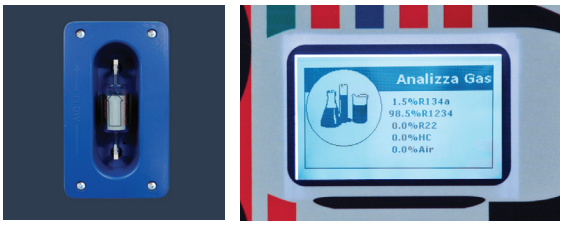
STANDARD ACCESSORIES



INTEGRATED GAS ANALYZERS FOR A/C STATIONS

HFO1234yf refrigerant analyzer module for:
BREEZE ADVANCE/MIURA/HANDY

Cod. 01.000.216/NEW



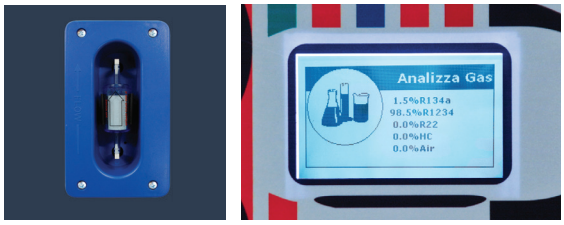
- Measurement according to the SAE J2912 standard (% HFO and other gases present, R134a, R22, HC, air) and according to the VDA standard (purity ≥95% ok / not ok)
- Accuracy ± 1%
- Module with the aspiration pump and HFO1234yf low pressure adapter included
- 4.7 "graphic display with icons and Multilingual messages by the ADVANCE series A/C stations SPIN
- Possibility of printing the report (in versions with printer)
- According to SAE/VDA



HFO1234yf

HFO1234yf + R134a refrigerant analyzer module for:
BREEZE PERFORMANCE X4/BREEZE TOUCH X4/ BREEZE ADVANCE DUAL

Cod. 01.000.263/NEW



DUAL GAS
HFO1234yf /R134a



Spare part: O_2 sensor for R134a / HFO1234yf gas analyzer produced until 12/2025

Cod. 01.000.262.R3

Filter for gas analyzers (spare part)

Cod. 01.000.262.R1

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AIR CONDITIONING SYSTEM FLUSHING KIT

Cod. 01.000.96

REFILLING FLUSHING KIT

REFILLING flushing kit for A/C systems with R134

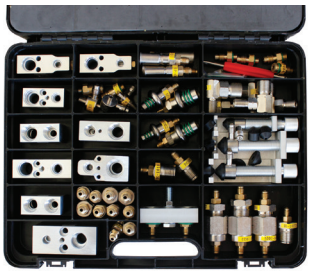


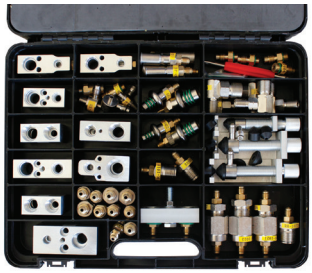
Cod. 01.000.139

RECYCLING FLUSHING KIT



Recycling flushing kit for A/C systems AUDI/VW type complete with external tank, hoses, and case with bypass fittings for expansion valves and filters





Cod. 01.000.265

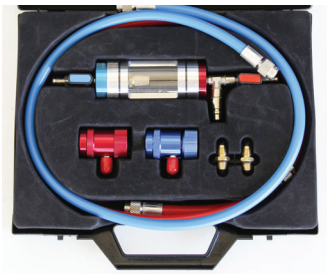
Only bypass fitting case for expansion valves and filters

Cod. 01.000.240

RECYCLING FLUSHING KIT

Recycling flushing kit for A/C systems (A) with the visualisation of the gas flow / reverse flow (B)





Cod. 01.000.235

DIAGNOSTIC KIT R134A

Diagnostic kit for checking oil condition in R134a A/C systems



Cod. 01.000.236

DIAGNOSTIC KIT HFO1234YF

Diagnostic kit for checking oil condition in HFO1234yf A/C systems

The pictures have merely explanatory purposes and can be changed with no warning

Easy Flush
A/C FLUSHING

EASY FLUSH
Cod. 01.000.171S



Manual A/C and refrigeration system flushing unit

- 20 L flushing liquid tank
- 4.4 bar vane pump
- Connection for external nitrogen cylinder (for A/C system drying)
- 3 m flexible hoses
- Wheeled
- Voltage: 230 V 50/60 Hz
- Dimensions: 30 x 37,5 x 68 cm
- Weight: 19 kg

Bus Evolution
A/C FLUSHING

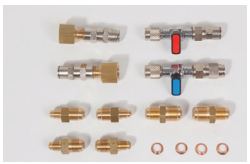
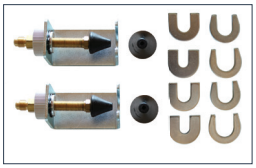
BUS EVOLUTION
Cod. 01.000.213



Manual A/C and refrigeration system flushing unit

- 30 L flushing liquid tank
- **8 bar vane pump**
- Quick connection for external nitrogen cylinder (for A/C system drying)
- Reverse washing possible without disconnecting the hoses
- (to be used only on sectioned systems)
- 3 m flexible hoses
- Wheeled
- Voltage: 220 V 50/60 Hz
- Dimensions/weight: 45 x 38 x 100 cm / 35 kg

STANDARD EQUIPMENT

			
1/4" SAE, 3/8" SAE, 1/2" SAE fittings	Bracket and conical adapter kit for hose connections	Reusable sintered Filter	Inspection gauge

OPTIONAL

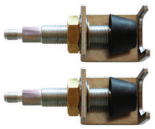
Cod. 01.000.91
A/C flushing fluid (non-flammable), 10 L, for Easy Flush (01.000.171S) and Bus Evolution (01.000.213)



Cod. 01.000.54
A/C flushing fluid (non-flammable), 1 L (for Bus Evolution 01.000.213)



Cod. 01.000.206
Pair of brackets for washing A/C systems (for Bus Evolution 01.000.213)



The pictures have merely explanatory purposes and can be changed with no warning

Easy Flush Pro
A/C FLUSHING

EASY FLUSH PRO
Cod. 01.000.250

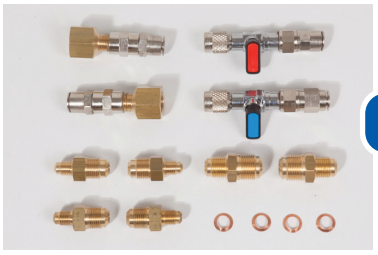


Automatic A/C and HVAC Systems flushing unit (with printer)

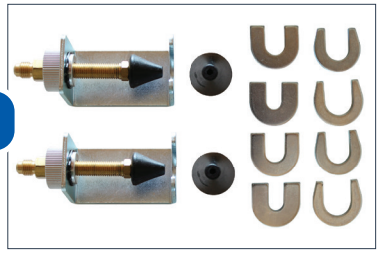
- The device automatically performs various recirculation washing steps (direct and reverse) with recovery and final drying
- Washing product quality control ogive
- Final data printing
- Reusable sintered filter
- Rear connection to dried compressed air or nitrogen inlet (max. 5 bar inlet)
- 230 V AC power supply
- 5.5 L/min flow rate pump, 20 L tank
- Dimensions: 590x465xH1000mm
- Weight: 45 kg
- **A: 10 l Alpha Flush (washing liquid) included**
- **B: Adapter kit (for air conditioning and refrigeration systems) included.**

STANDARD ACCESSORIES





B



OPTIONAL

Cod. 01.000.188

Nitrogen-hydrogen cylinder kit N2H2 (95%/5%) 950cc with pressure reducer



Cod. 01.000.251

10 L Alpha Flush (washing liquid)



The pictures have merely explanatory purposes and can be changed with no warning

2-GAS

RECOVERY UNIT R134a/HFO1234yf



MADE IN ITALY

DUAL GAS RECOVERY UNIT
Cod. 01.017.08

- 300 gr/min (liquid phase) recovery compressor
- Graphic 4.7" electronic board and software in 27 languages
- Electronic scale with 80 kg capacity loading cell
- LP/HP taps on the panel
- 3 m ¼ SAE service hoses
- R134a / HFO1234yf rapid couplings pair
- Safety/incondensable gases discharge valve (on the panel)
- Inlet pressure digital reading on the display
- Automatic used oil discharge at the end of recovery, on a 250 cc container
- 0-25 bar pressure gauge for cylinder
- Internal dehydrating filter with alarm upon reaching the work capacity (shown on the display)
- Automatic separator for compressor oil
- Possibility to perform a reset in case of internal cylinder replacement
- Automatic alarm on the display in case of cylinder too full (>80% of capacity)
- 12 kg empty stock bottle for R134a
- Dimensions: 106,5x55x45 cm
- Weight: 45 kg (without cylinders)







MADE IN ITALY

RECOVERY UNIT FOR R134A
Cod. 01.017.01

Multigas recovery unit for R12/R134a and main gases for mobile refrigeration

- 400 gr/min liquid phase
- LP/HP R134a couplings included
- Empty R134a storage tank not included







Cod. 01.000.266

R134a empty tank for refrigerant storage, 12 kg



DUAL GAS RECOVERY UNIT FOR R134A E HFO1234YF
Cod. 01.017.07

Multi-gas recovery unit for R134a and HFO1234yf and mobile refrigeration.

- Capacity 400 gr/min in liquid phase
- LP/HP R134a and HFO1234yf fittings included
- Empty HFO1234yf storage tank not included







The pictures have merely explanatory purposes and can be changed with no warning

NITROGEN/HYDROGEN LEAK DETECTION (H2N2)



Cod. 01.000.310

CYLINDER TROLLEY KIT
for air conditioning service

THE KIT INCLUDES:

- Cylinder trolley with solid wheels Ø 260 mm (cylinder not included)
- Instrument bag
- N2H2 leak detector (01.000.203M) (1)
- Double index pressure gauge (3)
- Pair of ¼ SAE R134a (LP) – HFO1234yf (LP) quick connectors (6) (7)
- Hose L=1.5 m ¼ SAE m/m (5)
- Pressure reducer inlet 0-300 bar/outlet 0-60 bar (4)
- Can carry one cylinder (sold separately) with a maximum capacity of 10 L/220 bar



Cod. 01.090.16

10 L cylinder with nitrogen-hydrogen (95%/5%), 220 bar. Non-refillable.

Cod. 01.000.311

BASIC KIT

LEAK-SEEKING KIT FOR R134A/HFO1234YF A/C SYSTEMS

only for non-refillable 0,950/2 L - 110 bar cylinders



THE KIT INCLUDES:

- 950 ml N2H2 cylinder, non-refillable (2)
- Dual scale pressure gauge with hose and valve (3)
- Hose, 80 cm, ¼ SAE FF (5)
- Pair of ¼ SAE R134a (LP) – HFO1234yf (LP) quick connectors (6) (7)
- Cylinder reducer (8)
- Pressure reducer up to 20 bar for 1 L cylinders (10)

01.000.203M	01.090.07	01.090.08.R3	01.090.08.R4	01.000.317
(1) 	(2) 	(3) 	(4) 	(5) 
Hydrogen leak detector	1 L nitrogen/hydrogen cylinder	Pressure gauge with hose and valve (suitable for R134a, HFO1234yf, R404a, R407C, R422D, R507, R22, R32, R410a)	Pressure regulator (Italian type connection. For international versions, please contact our technical department)	1.5 m yellow hose FxF ¼ SAE 180°
01.000.312	**01.000.314**	**01.090.08.R1**	**01.000.318**	**01.000.311.R1**
(6) 	(7) 	(8) 	(9) 	(10) 
LP ¼ SAE quick coupling with tap for R134a	LP ¼ SAE quick coupling with tap for HFO1234yf	1 L cylinder reducer	M1/4 SAE adapter for M1234yf – M12x1.5	Pressure regulator up to 20 bar for non-refillable cylinders

The pictures have merely explanatory purposes and can be changed with no warning

Cod. 01.000.326

PROFI KIT

NITROGEN-HYDROGEN (N2H2) KIT FOR A/C STATIONS SPIN

Leak-seeking kit with 950 ml N2H2 mix (95%/5%) cylinder, non-refillable, pressure reducer up to 20 bar, dual-scale pressure gauge with hose and valve, ¼ SAE FF 80 cm hose, T-adapter, R134a and HFO1234yf LP adapters





Cod. 01.000.203M

N2H2 ELECTRONIC LEAK DETECTOR

Multi refrigerant (CFC, HCFC, HFO1234YF, R134A, N2H2)



Cod. 01.000.225

LEAK-SEEKING KIT FOR R134A AND HFO1234YF A/C SYSTEMS

and refrigeration systems with N2H2 mix (95%/5%) and electronic leak detector



Cod. 01.090.08

NITROGEN-HYDROGEN (N2H2) PRESSURIZATION SYSTEM KIT N2-H2

Same as cod. 01.000.225, but without the leak detector



Cod. 01.090.07

0,950 L Nitrogen-Hydrogen N2-H2 Cylinder (95%/5%), 110 bar.
Non-refillable.



Cod. 01.090.13

2 L Nitrogen-Hydrogen N2-H2 Cylinder (95%/5%), 110 bar.
Non-refillable



The pictures have merely explanatory purposes and can be changed with no warning

PROTECT YOUR A/C STATIONS FROM CONTAMINATED REFRIGERANTS





HFOs are the most used fourth generation refrigerant gases in recent years in the automotive market. HFO1234yf has been successfully used in all new A/C systems from 2017 to present, thanks to its eco-friendly features and high performances. However, recently, it has caused many problems to A/C technicians.

Several episodes of **POLYMERIZATION** have been reported, a phenomenon which can lead lo considerable damage not only to the air conditioning system, but also to the equipment used for its maintenance. In some cases, damage is irreparable. This aspect requires attention and caution in the use of this refrigerant gas.

THIS SPECIAL KIT HAS BEEN DESIGNED TO PROTECT A/C EQUIPMENT AND SYSTEMS FROM THE PHENOMENON OF GAS POLYMERIZATION.

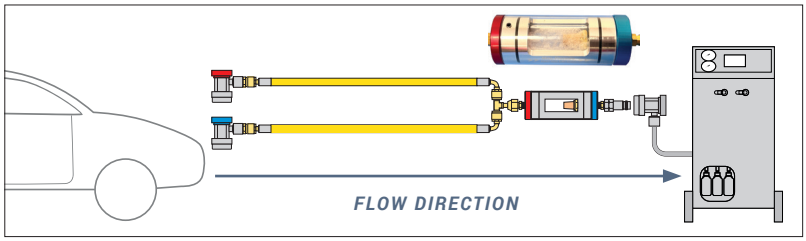


A/C STATION HFO1234YF & R134A QUALITY CONTROL KIT

Cod. 01.000.340DUAL

HP & LP quick couplings R134a &HFO1234yf **INCLUDED**

PROFI KIT

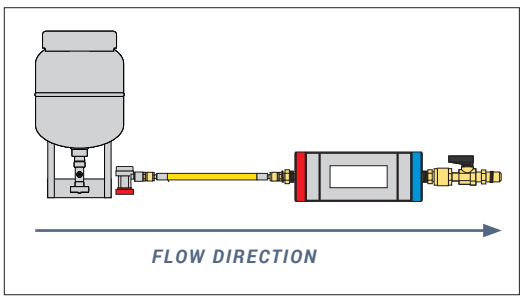


HFO1234Y CYLINDER DIAGNOSTIC KIT

Cod. 01.000.301



BASIC KIT



The pictures have merely explanatory purposes and can be changed with no warning



Cod. 05.073.25T

Rechargeable UV Leak Detection Kit

- UV Lamp with protective UV-filtering glasses
- 33.7V 2200mAh Lithium-ion rechargeable battery
- AC Wall Charger (100/240V) and 112V DC Car Adapter
- Functions: 100% Power / 50% Power / SOS / OFF



Cod. 05.073.25TK

Same as 05.073.25T, but with U/V fluorescent tracer for **HFO1234yf** (3 syringes) and for **R134a** (9 syringes)



Cod. 01.000.19R

HIGH PRESSURE flexible hose with 1/4 SAE connections. Length = 3 m



Cod. 01.000.19B

LOW PRESSURE flexible hose with 1/4 SAE connections. Length = 3 m



Cod. 01.000.17R

HIGH PRESSURE flexible hose with 1/4 SAE connections and tap. Length = 3 m



Cod. 01.000.17B

LOW PRESSURE flexible hose with 1/4 SAE connections and tap. Length = 3 m



Cod. 01.000.267

A/C SYSTEM MAINTENANCE KIT

- Annual maintenance kit for Spin A/C stations (excluding Astrabus):
- 0.5 L vacuum pump oil
- Filter
- 10 hose seals



Cod. 01.000.07

A/C hose seals, 10 pcs



Cod. 01.000.94

GM/Audi VW air conditioning hose removal kit, 4 pcs



Cod. 01.000.08IMP

Pair of quick couplings for R134a, with taps



Cod. 01.000.168IMP

Pair of quick couplings for HFO1234yf, with valves



Cod. 01.000.197

Pair of HP quick couplings for cars BMW5, Ford CMax, Volvo C30



Cod. 01.000.319

Adapters for the washing of internal and external hoses for R134a A/C stations



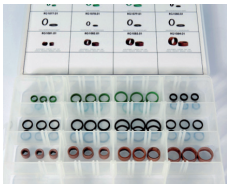
Cod. 01.000.320

Adapters for the washing of internal and external hoses for HFO1234yf A/C stations



Cod. 01.000.49

Special valve kit and small parts for R134 systems, Multi-brand



Cod. 01.000.136

Special O-ring kits (double O-rings)



Cod. 01.000.15

120-Pcs O-Ring Assortment

The pictures have merely explanatory purposes and can be changed with no warning

OILS AND ADDITIVES FOR SYSTEMS WITH R134A / HFO1234YF



Cod. 01.000.39

21CR (RL 100)
POE 100 Oil, 1 L



Cod. 01.000.252

PREMIUM PAG
PREMIUM PAG oil, 1 L,
for R134a/HFO1234yf systems



Cod. 01.000.253

PAG PREMIUM + Additive
PREMIUM PAG oil with ADDITIVE, 1 L,
for R134a/HFO1234yf systems



Cod. 01.000.254

ADDITIVE
Universal additive, 250 ml,
for R134a/HFO1234yf systems



Cod. 01.000.255

ADDITIVO
Kit **of 12 syringes,** 7.5 ml with **universal additive**
+ 2 adapters (R134a / HFO1234yf)



Cod. 01.000.37

AV 68R
Vacuum pump oil, 0.5 L



Cod. 01.000.242

COOL-SHOT ULRA
Additive for refrigeration and air conditioning systems



Cod. 01.000.241

EXTREME ULRA
High-performance air filters for A/C systems

HYBRID



Cod. 01.000.125

21CR POE100
Oil for **HYBRID** compressors, 1 L



Cod. 01.000.124

ADDITIVE
UV Fluorescent Tracer for **HYBRID** Vehicle A/C Systems, 350 ml, solvent-free



Cod. 01.000.127

ADDITIVE
UV Fluorescent Tracer for **HYBRID** Vehicle A/C Systems, 12 x 7.5 ml, with adapter, solvent-free



Cod. 01.000.167

R134a refrigerant in **12 kg** refillable cylinders, subject to availability



Cod. 01.000.207

HP adapter for rechargeable R134a cylinder



Cod. 01.000.01 Art. 7CR

1/4 SAE adapter for connecting the A/C station to the R134a gas cylinder



Cod. 01.000.187

HFO1234yf refrigerant in refillable **5 kg** cylinders, quick connector included 01.000.208, subject to availability



Cod. 01.000.199

HFO1234yf refrigerant in refillable **10 kg** cylinders, quick coupling included 01.000.208, subject to availability



Cod. 01.000.208

HP adapter for HFO1234yf cylinder

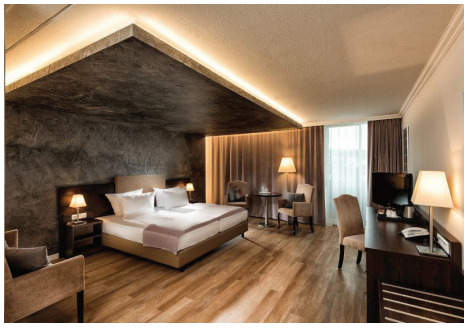
The pictures have merely explanatory purposes and can be changed with no warning

PORTABLE OZONE GENERATORS

						
	Cod. 01.000.215	**Cod. 01.000.215W**	**Cod. 01.000.269**	**Cod. 01.000.224**	**Cod. 01.000.224L**	**Cod. 01.000.257**
Capacity	**3,5 g/h**	**5 g/h**	**4 g/h** Replaceable ceramic ozone module	**3,50÷7 g/h** with adjustable power	**10 g/h**	**5/10/15/20 g/h** with adjustable power
Timer	2 hours	2 hours	3 hours	2 hours 12 optional hours	2 hours	**135 min with digital timer**
Noise	<40dB	<40dB	<40dB	<40dB	<40dB	<40dB
Cabinet	Cabinet made of painted steel	Cabinet made of painted steel	Cabinet made of painted steel	Stainless steel cabinet	Stainless steel cabinet	Stainless steel cabinet
Power	65W	65W	50W DC/AC	100W	100W	270W
Dimensions	205x175x150 mm	205x175x150 mm	205x175x150 mm	210x180x260 mm	210x180x260 mm	202x379x285 mm
Airflow volume	2.5 m^3/min	2.5 m^3/min	2,5 m^3/min	2 ÷ 4 m^3/min	2 ÷ 4 m^3/min	4,8 m^3/min
Net-gross weight	2Kg/2,6Kg	2Kg/2,6Kg	2Kg/2,6Kg	2,9Kg/3,9Kg	2,9Kg/3,9Kg	6,2Kg/7,6Kg
Power supply	220/240V	220/240V	**BIPOWER** 12V DC 120÷240V AC	220/240V	220/240V	210/230V
Air treatment	✓	✓	✓	✓	✓	✓
Remote control	—	—	—	—	—	✓

Ventilate completely the treated area after sanification and before entering







The pictures have merely explanatory purposes and can be changed with no warning

CATALOGUE 2026



Atf

AUTOMATIC GEARBOX OIL EXCHANGERS

The pictures have merely explanatory purposes and can be changed without warning



ATF X-DRIVE

Cod. 02.023.66

ATF X-DRIVE PROFI

Cod. 02.023.66.PROFI



ATF S-DRIVE 5000 SW

Cod. 02.023.53

ATF S-DRIVE 5000 SW PROFI

Cod. 02.023.53.PROFI



ATF X-DRIVE 4500 SW

Cod. 02.023.91

ATF X-DRIVE 4500 SW PROFI

Cod. 02.023.91.PROFI



ATF START SW

Cod. 02.023.60

ATF START SW PROFI

Cod. 02.023.60.PROFI

The pictures have merely explanatory purposes and can be changed with no warning

Atf

XDRIVE CONNECTION

Oil Exchanger for Automatic Transmissions with 10" Tablet for the remote control of functions (Bluetooth)



- 10" 4G Wi-Fi tablet
- Direct online database consultation (4G or Wi-Fi)
- Remote control of functions and display of operations in progress via the tablet, which can be removed from the ATF
- Guided information for the operator
- Integrated database
- **Automatic** oil flow recognition and reversal
- Inlet flow reduction regulator (integrated)
- Integrated diagnostics with messages and related service guide
- Guided procedure for replacing the new oil tank (other tanks available on request)
- Guided functions for radiator washing and filter replacement procedures
- Specific procedure for DSG
- Dual 12V DC and 220V AC power supply with low battery alarm and automatic power source recognition
- Printer included
- Direct access to used oil for draining the sump
- Fitting and hose kit for European and Asian cars
- Protocol 4.0 as standard

MADE IN ITALY



The pictures have merely explanatory purposes and can be changed with no warning

ATF XDRIVE
Cod. 02.023.66



Version with ATF STANDARD kit included:

- **2 cases** with adapters and hoses for European and Asian cars*
- **SmartPack** (free access to the ONLINE database for 12 months)

ATF XDRIVE PROFI
Cod. 02.023.66.PROFI



Version with ATF PROFI kit included:

- **7-drawer trolley (5 drawers with thermoformed inserts**) complete with ATF fittings and accessories*
- SmartPack (free access to the ONLINE database for 12 months)

New!

ATF STANDARD KIT





*See page 47 for details of the kit

New!

ATF PROFI KIT





*See pages 48-49 for details of the kit





Home Page



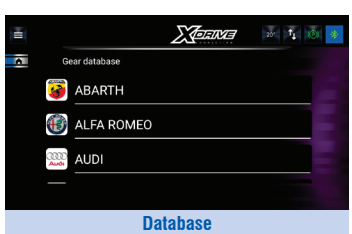
Automatic mode



Manual Mode



Recycling



Database



Online Database (Smart Pack)

The pictures have merely explanatory purposes and can be changed with no warning

Atf SDRIVE 5000



Oil Exchanger for Automatic Transmissions with 5" TOUCH SCREEN and Dipstick kit

- **A:** 5" color touchscreen display
- **A:** Transmission outlet oil pressure gauge
- **A:** ATF outlet oil pressure gauge
- AWS function: Automatic correction of new oil specific gravity
- Automatic warm-up function (automatic cycle starts when the minimum optimal temperature is reached)
- **C:** Integrated oil flow reversal system
- Flushing of new oil intake circuit
- Dipstick kit with additional pump
- **D:** Automatic additive injection
- Ability to operate automatically or manually
- Software and database updates via USB and WiFi
- **B:** Illuminated flow meters
- **E:** New/used oil tanks
- **C:** 2 sintered filters with magnet (reusable)
- **A:** Printer included
- **F:** SmartPack (password for free 12-month access to the online database)
- Power steering oil change software
- Integrated database with brand, version, number of gears, transmission type, and oil quantity
- WiFi module for data transmission/reception - kit 01.000.328 available upon request*



SPIN CONNECT 4.0

Built-in WiFi module + SD
Cod. 01.000.328*

*to be ordered at the same time as the ATF machine

The pictures have merely explanatory purposes and can be changed with no warning

ATF S-DRIVE 5000 PRINTER
Cod. 02.023.53



Version with ATF STANDARD kit included:

- **2 cases** with adapters and hoses for European and Asian cars*
- **SmartPack** (free access to the ONLINE database for 12 months)

New!

ATF STANDARD KIT



*See page 47 for details of the kit

ATF S-DRIVE 5000 PRINTER PROFI
Cod. 02.023.53.PROFI



Version with ATF PROFI kit included:

- **7-drawer trolley (5 drawers with thermoformed inserts**) complete with ATF fittings and accessories*
- SmartPack (free access to the ONLINE database for 12 months)

New!

ATF PROFI KIT





*See pages 48-49 for details of the kit





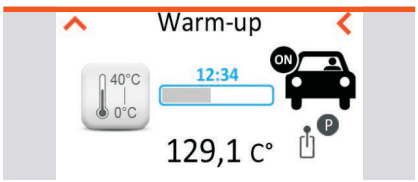


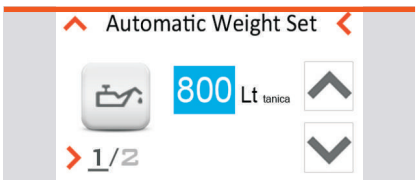












The pictures have merely explanatory purposes and can be changed with no warning

Atf SDRIVE 4500



Oil Exchanger for Automatic Transmissions with 5" TOUCH SCREEN

- **A:** 5" colour touchscreen display
- **A:** Transmission outlet oil pressure gauge
- **B:** Icon-based software
- AWS function: Automatic correction of new oil specific gravity
- Automatic warm-up function (automatic cycle starts when the minimum optimal temperature is reached)
- **B:** Integrated oil flow reversal system
- Flushing of new oil intake circuit
- **B:** 2 reusable sintered filters with magnet
- **C:** Automatic additive injection
- Ability to operate automatically or manually
- Software and database updates via USB
- Illuminated flow meters
- New/used oil tanks
- **B:** 2 reusable sintered filters with magnet
- **D:** SmartPack (password for 12-month free access to the online database)
- Power steering oil change software
- Integrated database with brand, version, number of gears, transmission type, and oil quantity
- WiFi module for data transmission/reception - kit 01.000.328 available upon request*



SPIN CONNECT 4.0

Built-in WiFi module + SD
Cod. 01.000.328*

*to be ordered at the same time as the ATF machine

The pictures have merely explanatory purposes and can be changed with no warning

ATF S-DRIVE 4500 PRINTER
Cod. 02.023.91



Version with ATF STANDARD kit included:

- **2 cases** with adapters and hoses for European and Asian cars*
- **SmartPack** (free access to the ONLINE database for 12 months)

ATF S-DRIVE 4500 PRINTER PROFI
Cod. 02.023.91.PROFI



Version with ATF PROFI kit included:

- **7-drawer trolley (5 drawers with thermoformed inserts)** complete with ATF fittings and accessories*
- SmartPack (free access to the ONLINE database for 12 months)

New!

ATF STANDARD KIT



*See page 47 for details of the kit

New!

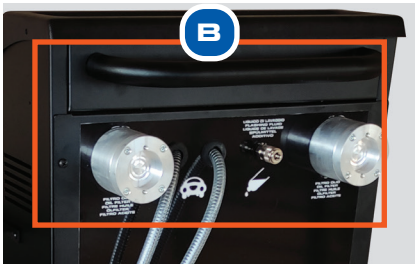
ATF PROFI KIT



*See pages 48-49 for details of the kit



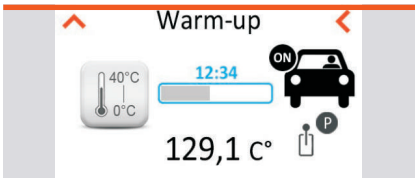


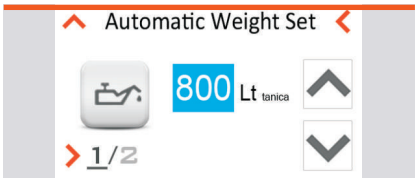












The pictures have merely explanatory purposes and can be changed with no warning

Atf START

Semi-Automatic Oil Exchanger for Automatic Transmissions



- **A:** 240x64 graphic display
- **A:** Control keypad with only 4 buttons
- **A:** Easy-to-understand icon-based software
- Intuitive software that adapts to the different ways of operating in the workshop
- **A:** Return pressure measurement
- Selection of oil specific gravity (kg/L)
- 2 electronic scales
- 1 pump, 220V 50Hz (110V 60Hz on request)
- Oil temperature measurement
- Manual or fully automatic operation
- Overpressure protection with "automatic recirculation" function at the beginning and end of the charge
- Automatic hose length compensation
- Software update available
- **B:** Manual additive injection
- **C:** Automatic hose reversal
- **E:** Transparent hoses for oil flow control
- **D:** Removable 20 L new/used oil tanks
- **C:** 2 sintered filters with magnets (reusable)
- Printer ready (supplied on request, cod. 01.030.08CH)
- **F:** SmartPack (password for free 12-month access to the online database)



The pictures have merely explanatory purposes and can be changed with no warning

ATF START
Cod. 02.023.60

ATF START PRINTER
Cod. 02.023.61



Version with ATF STANDARD kit included:

- **2 cases** with adapters and hoses for European and Asian cars*
- **SmartPack** (free access to the ONLINE database for 12 months)

ATF START PROFI
Cod. 02.023.60.PROFI

ATF START PROFI PRINTER
Cod. 02.023.61.PROFI



Version with ATF PROFI kit included:

- **7-drawer trolley (5 drawers with thermoformed inserts**) complete with ATF fittings and accessories*
- **SmartPack** (free access to the ONLINE database for 12 months)

New!

ATF STANDARD KIT



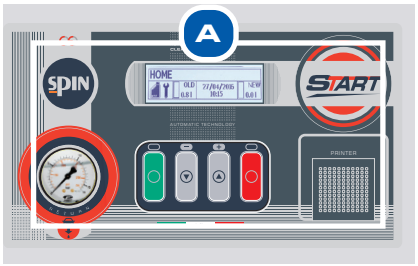
*See page 47 for details of the kit

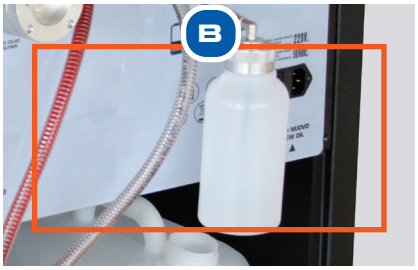
New!

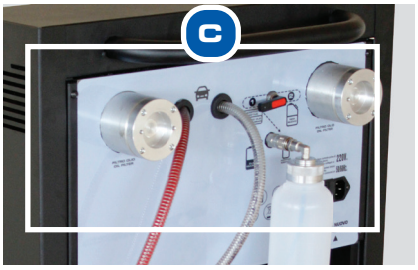
ATF PROFI KIT

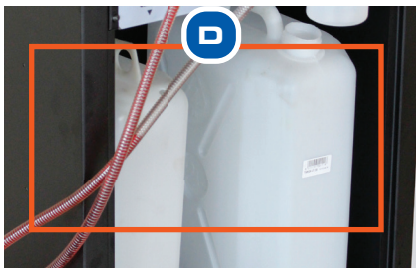


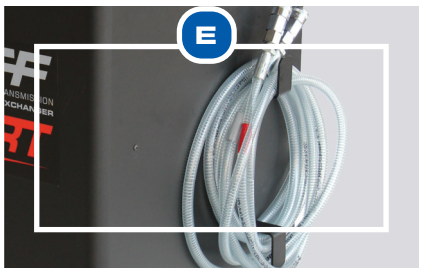
*See pages 48-49 for details of the kit



















The pictures have merely explanatory purposes and can be changed with no warning

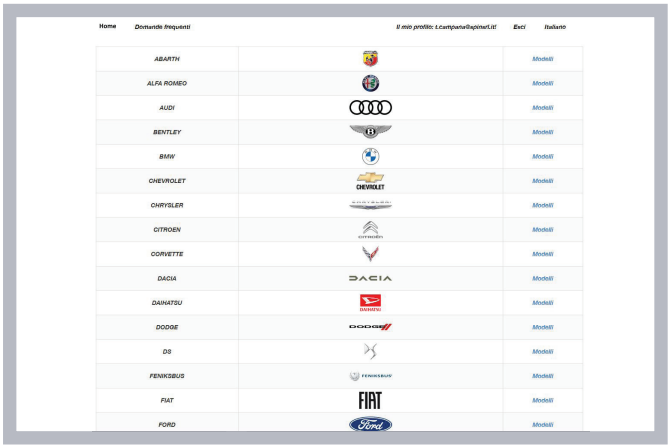
SmartPack Atf
ONLINE DATABASE

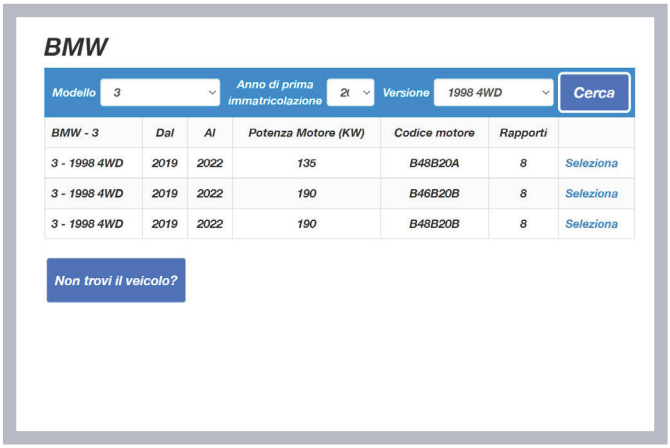


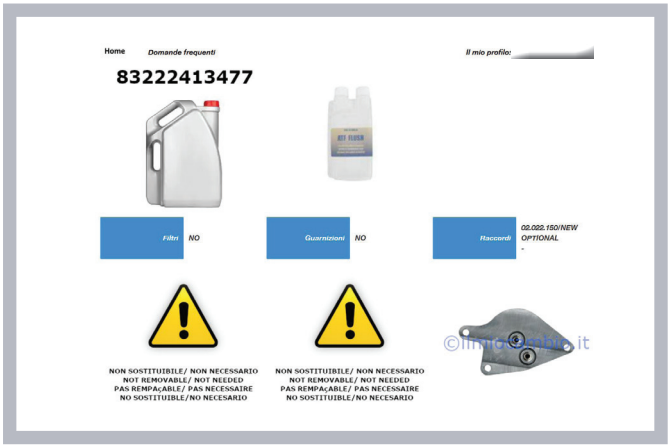
Cod. 02.022.110

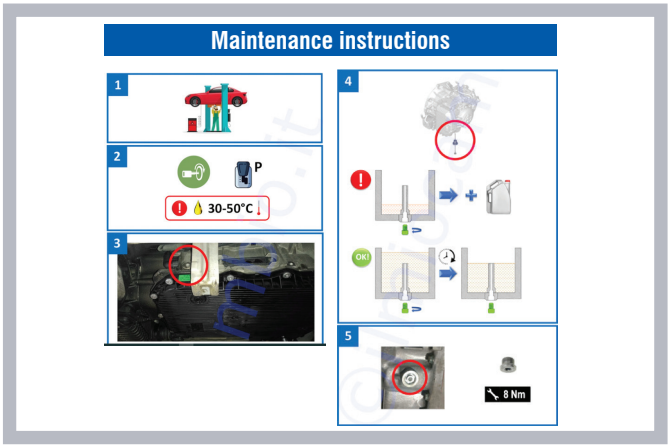
Online DATABASE with technical information on automatic transmissions (diagrams, photos, fitting locations, etc.)

NOTE:
SMART PACK is provided free of charge with the purchase of an ATF SPIN and is valid for 12 months from the first activation.
The renewal of the paid service is reserved for customers who have purchased an ATF SPIN.









The pictures have merely explanatory purposes and can be changed with no warning

KIT ATF STANDARD

New!

ATF KIT INCLUDED IN THE FOLLOWING MODELS OF ATF GEARBOX OIL EXCHANGERS:







ATF X-DRIVE

COD. 02.023.66



ATF S-DRIVE 5000 SW

Cod. 02.023.53



ATF S-DRIVE 4500 SW

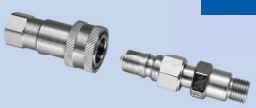
COD. 02.023.91



ATF START SW

COD. 02.023.60

KIT WITH DOUBLE SEAL CONNECTORS



02.022.07/45/78/New		BMW > 2010
02.022.09/New		JEEP / FIAT / DODGE MERCEDES
02.022.18/New		Opel Insignia
02.022.21/New		DSG
02.022.25/New		Ø8 tube, 2 pcs.
02.022.26/New		Hose Ø10, 1 pc
02.022.27/New		Hose Ø12, 1 pc
02.022.28/New		Hose Ø14, 1 pc
02.022.30/New		Audi “2”
02.022.31/New		JAP / GM “3”
02.022.33/New		Audi “1”

02.022.37/New		Mercedes-Benz eur 5 magic “9A”
02.022.44/NEW		BMW/Mercedes-Benz 2011
02.022.52/New		Volvo V50
02.022.59/New		BMW 8-speed
02.022.79/NEW		JEEP HUMMER / MB/JAP
02.022.80/New		JAP / RUBBER HOLDER
02.022.84/New		JAP/M14X1,5 "9"
02.022.98/New		BMW 8M 7F
02.022.99/G/New		Fiat 500X (ZF)
05.090.82		Mercedes-Benz gearbox oil refill tool
02.022.134/New		Gear oil refill tube

N.B.: STANDARD ATF KIT IS INCLUDED IN THE PROFESSIONAL KIT CODE 02.022.55X.PROFI (SEE P. 50)

The pictures have merely explanatory purposes and can be changed with no warning

KIT ATF PROFI

New!

ATF KIT INCLUDED IN THE FOLLOWING ATF MACHINES:

Cod. 02.022.55X.PROFI

7-drawer trolley designed for those who want to have everything at their fingertips.

5 drawers are already equipped with thermoformed trays **complete with ATF** fittings and professional accessories for working with gear washers.

A practical, tidy, and professional solution that helps mechanics work faster and in a more organized manner.



X-DRIVE PROFI
COD. 02.023.66.PROFI



S-DRIVE 4500 SW PROFI
COD. 02.023.91.PROFI

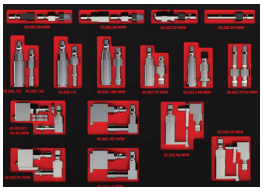


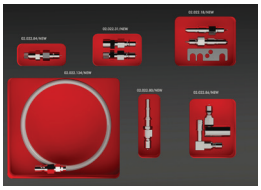
S-DRIVE 5000 SW PROFI
Cod. 02.023.53.PROFI

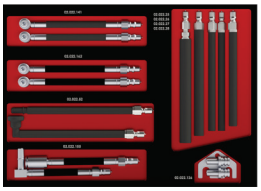


START SW PROFI
COD. 02.023.60.PROFI



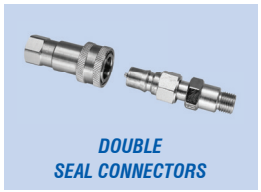




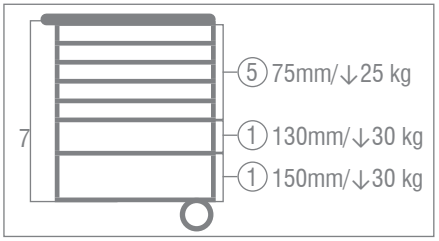






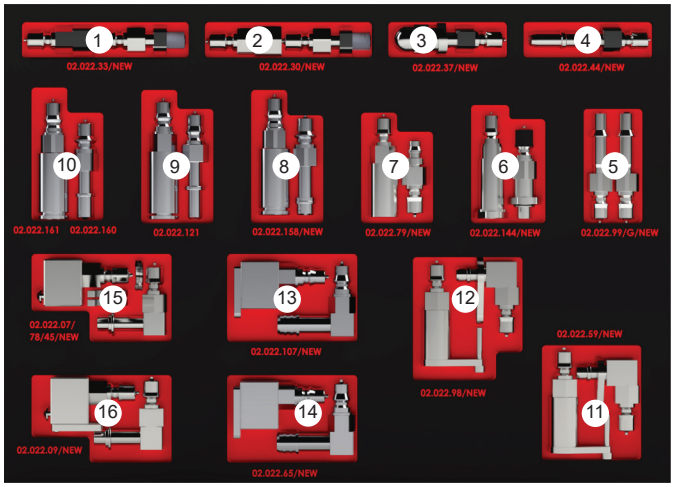


DOUBLE SEAL CONNECTORS



SINGLE
TOTAL
ABS TOP
ANTI-SHOCK PROTECTION
KG 95
770x465x980
793x480x860

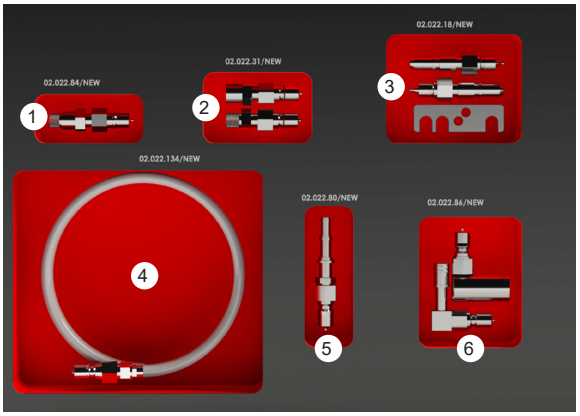
Drawer 1



1	02.022.33/NEW	AUDI 1
2	02.022.30/NEW	AUDI 2
3	02.022.37/NEW	Mercedes-Benz 5G
4	02.022.44/NEW	BMW/MBenz 2011
5	02.022.99/G/NEW	FIAT 500X / MBenz 9 Gears
6	02.022.144/NEW	VOLVO
7	02.022.79/NEW	JEEP HUMMER / MB/JAP
8	02.022.158/NEW	BMW/LAND ROVER/ JAGUAR
9	02.022.121/NEW	AUDI SQ5 2013
10	02.022.161/NEW	BMW/Mercedes-Benz
10	02.022.160/NEW	JAGUAR
11	02.022.59/NEW	BMW 8 MARCE
12	02.022.98/NEW	BMW 8Hp (ZF)
13	02.022.107/NEW	MASERATI
14	02.022.65/NEW	BMW 330D 180Hp
15	02.022.07/NEW	BMW 2010
	02.022.78/NEW	BMW 2010
	02.022.45/NEW	BMW 2010
16	02.022.09/NEW	BMW 3 Serie

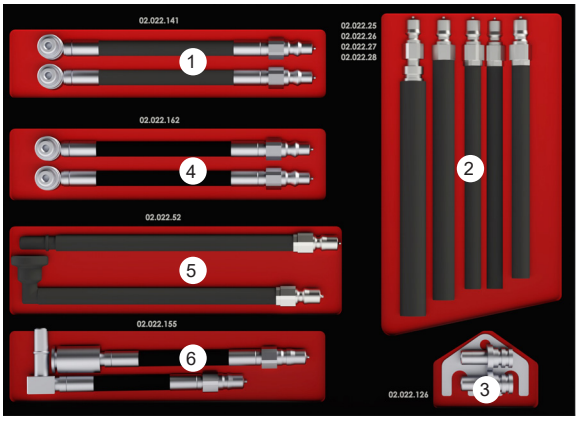
The pictures have merely explanatory purposes and can be changed with no warning

Drawer 2



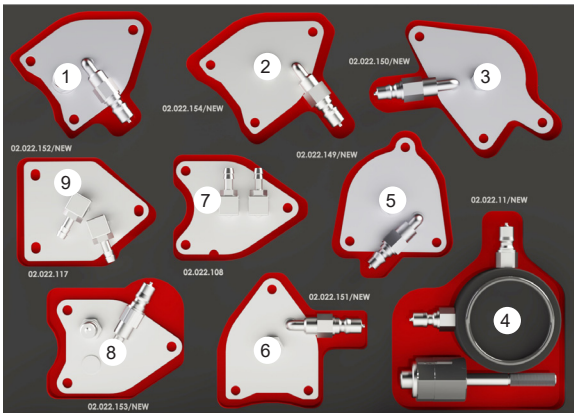
1	02.022.84/NEW	JAP./M14X1,5 "9"
2	02.022.31/NEW	JAP/GM
3	02.022.18/NEW	OPEL INSIGNA
4	02.022.134/New	Gearbox oil refilling hose
5	02.022.80/NEW	generic application
6	02.022.86/New	VOLVO XC90

Drawer 3



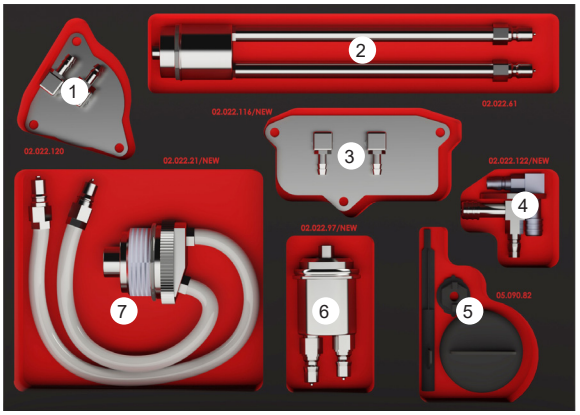
1	02.022.141/NEW	ALFA ROMEO
2	02.022.25/NEW	generic application
	02.022.26/NEW	generic application
	02.022.27/NEW	generic application
	02.022.28/NEW	generic application
3	02.022.126/NEW	FORD / RANGE ROVER 3.2 / MAZDA 3
4	02.022.162/NEW	IVECO DAILY / MASERATI GHIBLI
5	02.022.52/NEW	VOLVO V50
6	02.022.155/NEW	BMW SERIE 3 / 2998 4WD / GA8HP50X

Drawer 4



1	02.022.152/NEW	PSA ATN8 / CITROEN / DS / OPEL / PEUGEOT 2017
2	02.022.154/NEW	AISIN AM6-III 6 MARCE
3	02.022.150/NEW	BMW / MINI 2.0L DIESEL F56
4	02.022.11/NEW	AISIN / FIAT CROMA / Renault / CITROEN C5/C4
5	02.022.149/NEW	BMW / MINI / SUZUKI / AISIN
6	02.022.151/NEW	CITROEN / DS / OPEL / PEUGEOT 2017
7	02.022.108	Citroen C4/C5 PICASSO
8	02.022.153/NEW	VOLVO TF71
9	02.022.117	PEUGEOT 3800

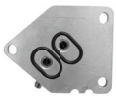
Drawer 5



1	02.022.120	BMW / MINI (60-S80-S90)
2	02.022.61/NEW	FORD FOCUS POWER SHIFT
3	02.022.116/NEW	LAND ROVER ZF09HP/JEEP
4	02.022.122/NEW	RANGE ROVER 4.2
5	05.090.82	MERCEDES-BENZ GEARBOX OIL REFILLING KIT
6	02.022.97/NEW	M.BENZ CLASSE A/B
7	02.022.21/NEW	VW DSG

The pictures have merely explanatory purposes and can be changed with no warning

OPTIONAL ATF ADAPTERS (INCLUDED IN PROFI KIT 02.022.55X.PROFI)

02.022.11/New		Adapter kit for **Aisin** gearboxes (Fiat Croma, Lancia Thesis, Renault Espace, Citroen C5/ C3)
02.022.61/New		**Powershift (Volvo - Ford Focus)**
02.022.65/New		**BMW 330D** 180Hp
02.022.86/New		**Volvo XC90**
02.022.97/New		**Mercedes Class A/B, change** DCT
02.022.107/New		**Maserati**
02.022.108		**Citroen C4/C5 PICASSO**
02.022.116		**LAND ROVER** Application: **7F09HP**
02.022.117		**PEUGEOT 3008**
02.022.120		**BMW/Mini/Volvo** Application: **AWF8F45 (TG-81LS)**
02.022.121/New		**Audi SQ5 2013**
02.022.122/New		**Range Rover 4.2**
02.022.126/New		**Ford Range 3.2/Mazda B-Series**
02.022.141/New		**Alfa Romeo**

02.022.144/New		**Volvo**
02.022.149/New		**BMW/Mini/Suzuki Aisin**
02.022.150/New		**BMW MINI mini 2.0L diesel F56 GA8G45AW**
02.022.151/New		**PSA AMN8 Citroën, DS, Opel, Peugeot 2017**
02.022.152/New		**PSA ATN8 Citroën, DS, Opel, Peugeot 2017**
02.022.153/New		**VOLVO TF71**
02.022.154/New		**AISIN AM6 III 6 gears**
02.022.155/New		**BMW SERIES 5 2998 4WD**
02.022.158/New		**ATF BMW / LAND ROVER / JAGUAR**
02.022.160/New		**ATF BMW / MERCEDES / JAGUAR**
02.022.161/New		**ATF BMW / JAGUAR / LAND ROVER**
02.022.162/New		**IVECO DAILY**

The pictures have merely explanatory purposes and can be changed with no warning

OPTIONAL ATF ADAPTERS

02.022.62/New		**Mercedes-Benz CLK**
02.022.72/New		**Jatco** for **Nissan/Renault/Jeep/ Mitsubishi**
02.022.73/New		**Renault-Nissan**<2003, DPO
02.022.74/New		Special bracket for **Audi A8**
02.022.88/New		**Porsche Cayenne** / **VW Touareg** / **Audi Q8**
02.022.93/New		**Audi 4/6 Avant** >2012, gearbox 4G5 on heat exchanger
02.022.94/New		**Mercedes-Benz**, Gearbox 722.9
02.022.95/New		**TF80 Multi** (Volvo, Alfa Romeo, Cadillac, Ford, Land Rover)
02.022.100		**Toyota Avensis K311** for use with Ø8 rubber hoses standard kit
02.022.101		**Toyota Corolla** use with Ø8 rubber hoses standard kit
02.022.102		**Mazda CX-5 (6 AT)** use with Ø8 rubber hoses standard kit
02.022.104		**Nissan CVT (JF011E/ RE0F10A)**
02.022.105		**Nissan 6CVT**
02.022.109/New		**Renault Espace** Application: **RE0F06A**

02.022.124/New		**Volvo V70**
02.022.131		**Škoda**
02.022.132		**VW Polo**
02.022.140/New		**Toyota**
02.022.142/New		**Toyota Lexus**
02.022.143/New		**Toyota Lexus 2**
02.022.145/New		**VAG, Nissan, Suzuki**
02.022.146/New		**Nissan, Citroen, Peugeot, Lancia, Alfa**
02.022.147/New		**PSA**
02.022.148/New		**Toyota IQ**
02.022.157/New		**ATF VAG**
02.022.159/New		**ATF VAG 0AW 0BK**
02.022.163/New		**FORD TRANSIT**
02.022.165/New		**VOLVO XC60 / AWF8G55**

The pictures have merely explanatory purposes and can be changed with no warning

ATF OPTIONAL ACCESSORIES



Cod. 02.000.62/NEW

Fitting kit for US/Japanese cars (Ford, Cadillac, Toyota, Nissan, Chrysler Jeep, GM, Dodge, Honda, Chevrolet, Chevy Duramax)

Cod. 02.022.66/NEW

Oil level refilling funnel





Cod. 02.022.04

Kit with 2 oil dipsticks for Mercedes-Benz A-Class and C-Class



Cod. 05.090.82

Tool for draining and refilling oil in automatic transmissions
Mercedes-Benz 9G - Tronic.

Cod. 05.088.21

Service trolley for **ATF accessories**



Cod. 02.000.51

ATF additive, **350 ml**



Cod. 02.000.67

ATF additive, **5 L**



The pictures have merely explanatory purposes and can be changed with no warning

	 X-DRIVE	 S-DRIVE 4500 SW	 S-DRIVE 5000 SW	 ATF START SW
Color touch display	Tablet 10" 4G Wi-Fi	✓ 5''	✓ 5''	-
Graphic display 240x64	-	-	-	✓
Software with icons easy to use	✓	✓	✓	✓
Multilingual software	✓	✓	✓	✓
Pump	1	1	2	1
Oil Measurement: 2 electronic scales	✓	✓	✓	✓
Gearbox's outlet oil pressure measurement	✓	✓	✓	✓
ATF's outlet oil pressure measurement	✓	-	✓	-
AWS function: Automatic new oil specific weight correction	✓	✓	✓	manual
Automatic Warm-Up function (starting of the automatic cycle upon reaching the min. optimal temperature)	✓	✓	✓	-
Washing of the new oil suction circuit	✓	✓	✓	-
Measurement of the waste oil temperature	✓	✓	✓	✓
Dipstick kit	-	-	✓	-
Automatic additive injection	✓	✓	✓	manual
Possibility to operate in automatic or manual mode	✓	✓	✓	semi-automatic
Input flow reduction regulator (built-in)	✓	✓	✓	✓
Integrated diagnosis with messages and related guide for the service	✓	-	-	-
Dual 12V DC and 220V AC power supply with low battery alarm and automatic power source recognition	✓	-	-	-
Software and database updatable via USB	WiFi	via USB	via USB	-
Flowmeters (old/new)	✓ backlight	✓backlight	✓ backlight	transparent hoses, 3 mt
New and waste oil tanks	2 x 20 L	2 x 20 L	2 x 30 L	2 x 20 L
Sintered reusable filters with magnet	✓ 2 filters	✓ 2 filters	✓ 2 filters	✓ 2 filters
Printer	✓	✓	✓	Optional
Kit SmartPack (subscription for 12 months)	✓	✓	✓	✓
Software for power steering oil change	-	✓	✓	-
Integrated database with brand, version, number of ratios, gearbox type, oil quantity, oil code; the connection to be used and the oil type/brand can be inserted manually by the operator	✓	✓	✓	-
Oil flow hose inversion	Automatic (internal)	Built-in	Built-in	Built-in
Dimensions, mm	620x520x1210	360x440x1120	610x440x1120	620x510x1000
Weight	75 kg	60 kg	65 kg	55 kg

The pictures have merely explanatory purposes and can be changed with no warning

New!

EWS 3800

EWS3800
Cod. 02.021.12

Professional dual-mode system for maintenance of the cooling system of internal combustion (Diesel/Petrol/LPG) and electric vehicles (EV/PHEV/MHEV).

The EWS 3800 represents technological excellence in cooling system maintenance (cars and light vans), integrating two distinct functions in a single workstation. Thanks to its versatility, it allows for maximum precision work on any type of propulsion system.



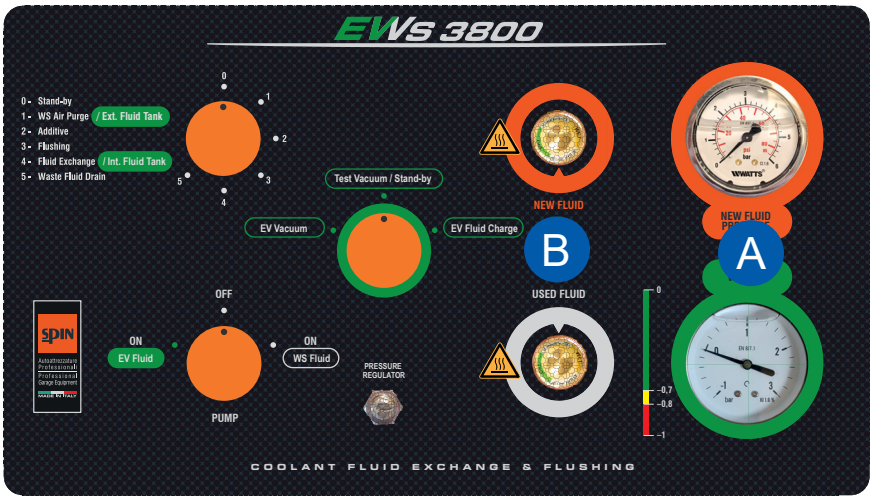
MAIN FEATURES

- **WS Mode (Endothermal Vehicles):** Allows for complete flushing and coolant replacement via a series connection between the radiator and the engine. The system is equipped with a 3000W automatic heater to optimize intervention times and integrated flow meters for constant monitoring of fluid quality.
- **EV Mode (Electric and Hybrid Vehicles):** Advanced management via the expansion tank. The system allows for leak tests (pressure/vacuum), vacuum generation via an integrated vacuum gauge, and vacuum charging. The dedicated electric pump ensures extremely accurate level replenishment.

TECHNICAL FEATURES

> **A:** Monitoring: Outlet pressure gauge, precision vacuum gauge, and flow meters
> **B:** 2 liquid control flow meters
> **C:** Injector for the insertion of the decarbonizing additive (ZEUS)
> Liquid management: 3-tank system (2 internal 20 L tanks + 1 external 20 L tank)
> **D:** Visible internal textile filter
> 230V 50Hz power supply
> 8 bar pneumatic connection with pre-installed pressure reducer
> **E:** Complete kit with adapters for series connection (for gasoline/diesel engines) and dedicated case with specific caps and manual pump for leak testing (also for electric vehicles)
> **F:** Accessory and adapter kit for series connection to the vehicle's cooling system
> The machine is supplied with 1 ZEUS tank (decarbonizing washing liquid, code 02.000.98) + 1 URAN tank (lubricant with anti-corrosion protection, code 02.000.99)





The pictures have merely explanatory purposes and can be changed with no warning

EWS 3800

STANDARD ACCESSORIES EWS 3800

RADIATOR PRESSURE TEST AND VACUUM REFILL KIT (40 PCS)



ACCESSORIES AND ADAPTERS FOR CONNECTION TO THE VEHICLE'S COOLING SYSTEM





Cod. 02.000.98

Lubricant with anticorrosion protection, 1 L, suitable for systems up to 8 L



Cod. 02.000.99

Decarbonising flushing liquid, 1 L, suitable for systems up to 8 L



WS MODE (Combustion): Flushing and replacing coolant with heater (leak test with manual pump)



EV MODE (electric/hybrid): Coolant replacement by vacuum and electric pump for level control (leak test with manual pump)

The pictures have merely explanatory purposes and can be changed with no warning

WS4000

Automatic unit for maintenance of the cooling system of internal combustion (Diesel/Petrol/LPG) vehicles.

- Connection and washing procedure assisted by Multilingual software. Available languages: IT/EN/HR/CZ/DK/D/F/PL/PT/RO/RU/SK/SL/ES/SW/HU)

EXECUTABLE WORK PHASES:

- Air purging from the WS 4000 unit (specific program)
- Washing of the engine cooling circuit (after inserting the specific additive) through the appropriate injector; the washing is timed but with a duration that can be changed by the operator himself
- Replacement of the coolant with return to the internal tank, the status of the liquid is displayed on the two flow meters on the panel
- Emptying of the internal tank with specific program
- Automatic pump bypass during the washing phase but with the possibility of activating the pump for the operator
- Possibility to print the following data (vehicle number plate, VIN, date/time, km)

TECHNICAL FEATURES

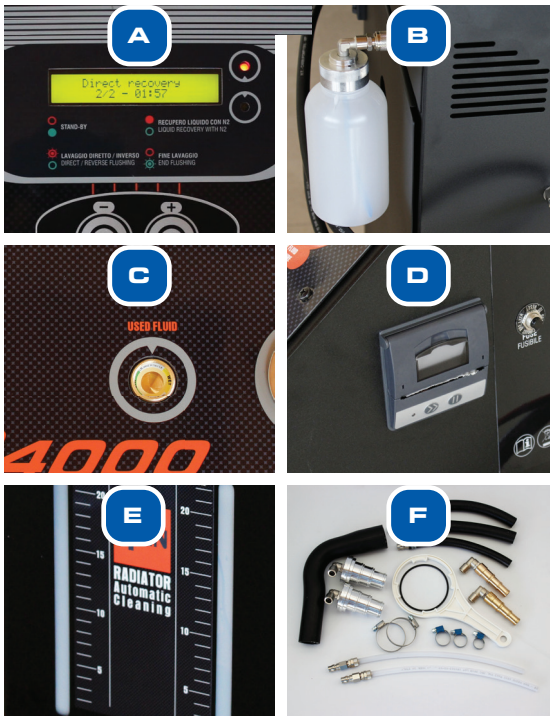
> **A:** Connection and washing procedure assisted by Multilingual software
> **B:** Injector for the inserting of the specific additive
> **C:** Status of the liquid is displayed on the two flow meters on the panel
> **D:** Printer (vehicle number plate, VIN, date/time, km)
> 200V 50 Hz power supply
> **E:** Emptying of the internal tank with specific program
> Automatic internal liquid heater (3000W)
> 2 x pressure gauges controlling inlet and outlet pressures
> 2 x 20L tanks
> Maintenance alarm (filter cartridge replacement)
> **F:** Kit of accessories and adapters for connection in series to the vehicle cooling system
> The machine is equipped with 2 tanks “ZEUS” + 2 tanks “URAN”



WS4000 PRINTER
Cod. 02.021.10



MADE IN ITALY





Cod. 02.000.98

Decarbonising flushing liquid, 1 L, suitable for systems up to 8 L



Cod. 02.000.99

Lubricant with anticorrosion protection, 1 L, suitable for systems up to 8 L

The pictures have merely explanatory purposes and can be changed with no warning

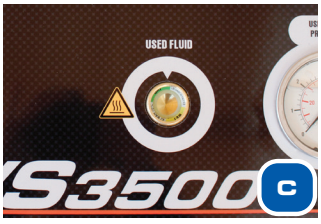
WS3500
Cod. 02.021.11



MADE IN ITALY

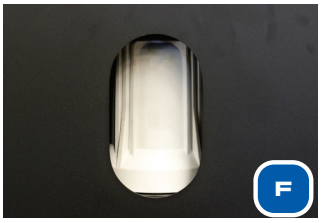
















Cod. 02.000.98

Decarbonising flushing liquid, 1 L, suitable for systems up to 8 L



Cod. 02.000.99

Lubricant with anticorrosion protection, 1 L, suitable for systems up to 8 L

WS3500

Manual unit for maintenance of the cooling system of internal combustion (Diesel/Petrol/LPG) vehicles.

- **A:** 2 pressure gauges for inlet and outlet pressure control
- **B:** Injector for adding the decarbonizing additive (ZEUS)
- **C:** 2 liquid flow meters
- **D:** 2 x 20 L tanks
- **E:** 200V 50 Hz power supply
- **F:** Internal visible textile filter
- **G:** Accessory kit and adapters for series connection to the vehicle cooling system
- Internal 3000W automatic liquid heater
- The machine is supplied with 1 “ZEUS” tank (decarbonizing washing liquid,code 02.000.98) + 1 “URAN” tank (lubricant with anti-corrosion protection, code 02.000.99)

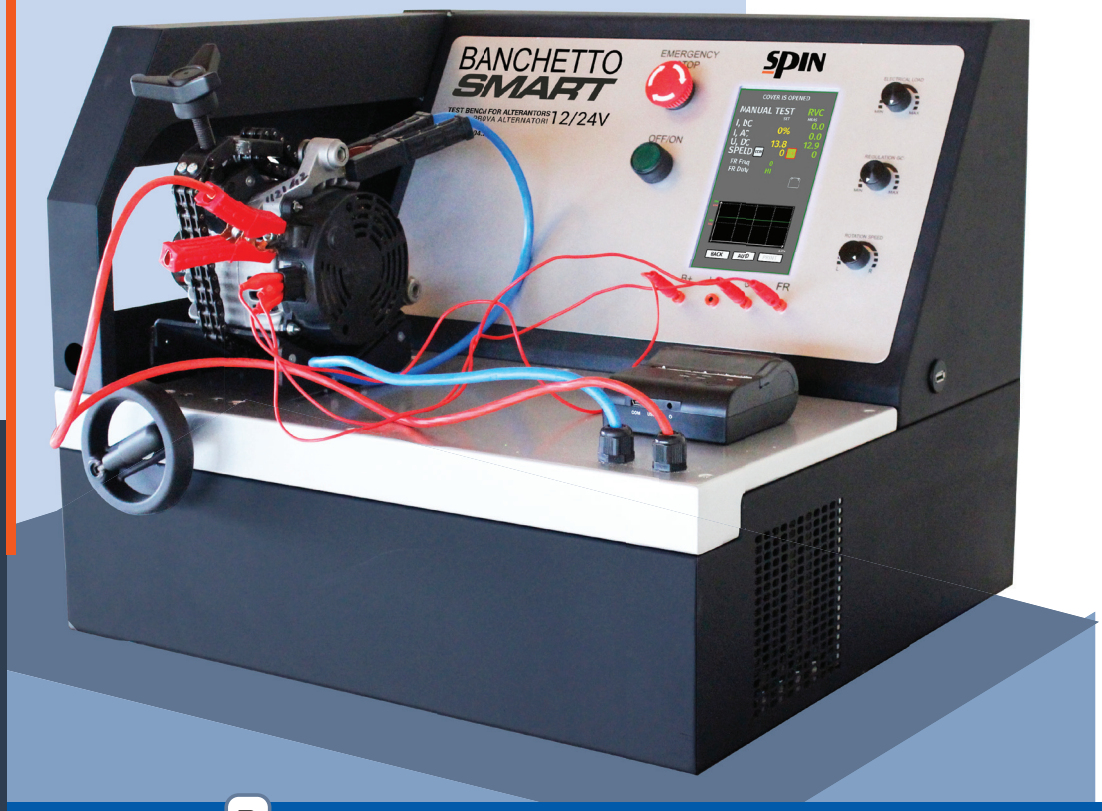


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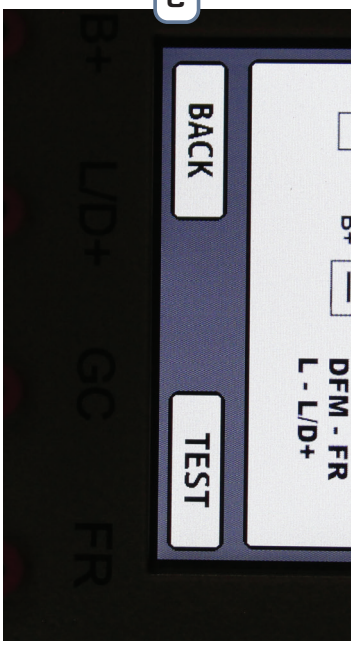
BANCHETTO SMART

AUTOMATIC TEST BENCH FOR 12V / 24V ALTERNATORS

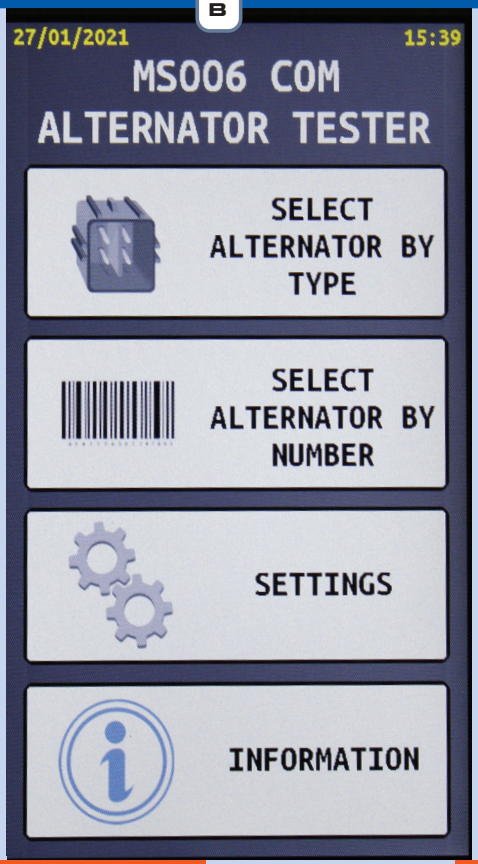
BANCHETTO SMART 12/24V
Cod. 02.004.20



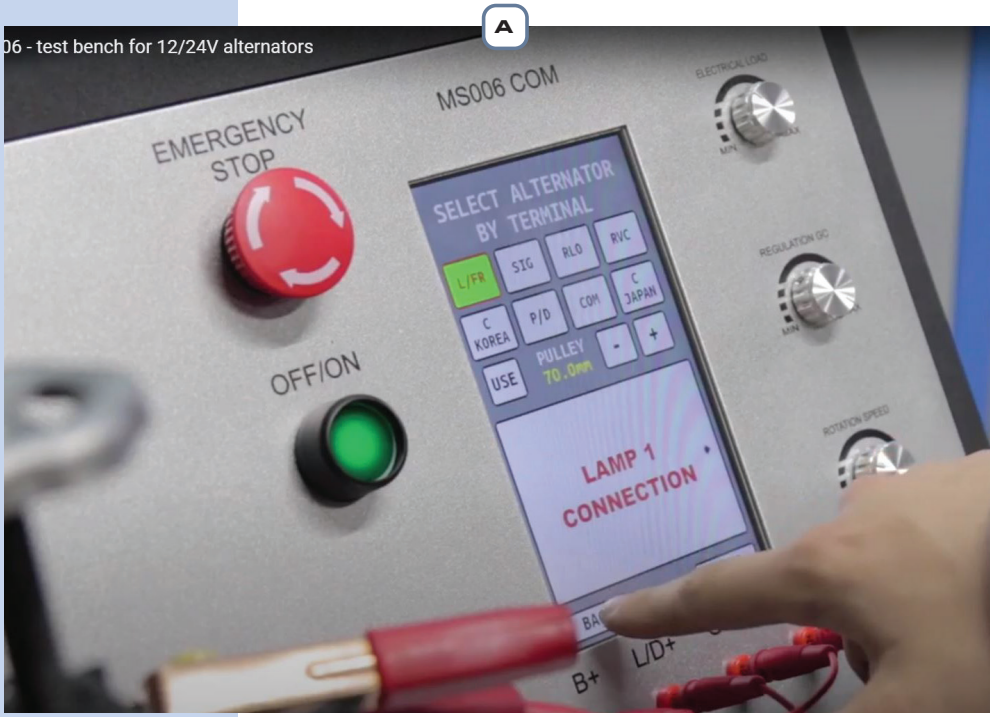
C



B



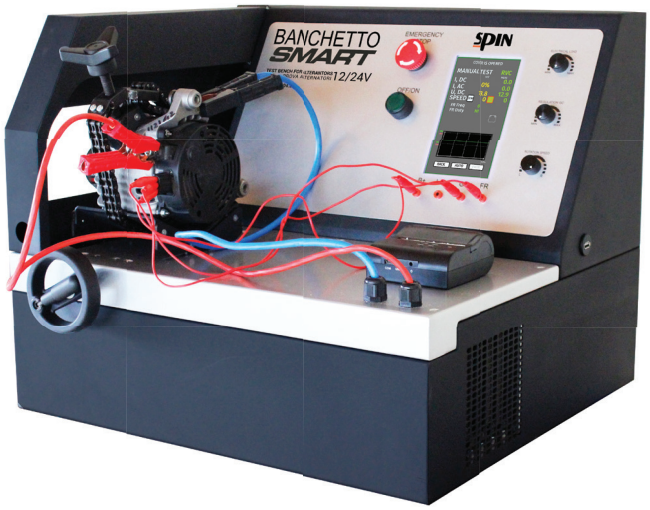
A



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BANCHETTO SMART

AUTOMATIC TEST BENCH FOR 12V / 24V ALTERNATORS

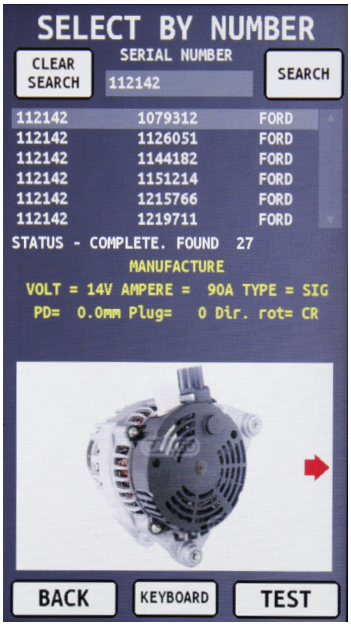


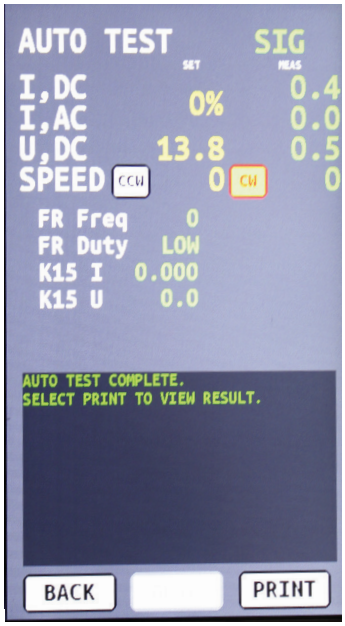
THE DETAILS THAT MAKE THE DIFFERENCE:

- Internal batteries not required
- Internal load rheostat 0-50 A (12V) e 0-25 A (24V)
- **A:** Colour Touch Screen Display
- **B:** Database which allows to research the alternator by code and by type of protocol
- **C:** Graphic indication of the connectors and wires to be connected
- Setting function: possibility to adjust date/time and to perform manual/automatic tests
- Print report
- Oscilloscope function and trace printing
- Database upgradable via USB port
- **D:** Bluetooth graphic printer included
- **E:** Kit of 9 OEM connectors included

TECHNICAL FEATURES:

- Power supply: 230V 50Hz
- Alternator test: 12V and 24V
- Motor power: 1.5 KW
- Adjustable load power (0-50A) to 12 V (0-25A) to 24V
- Motor speed range 0-3000 rpm
- BeL drive (V and Poly-V)
- Testable regulator protocols
  L/FR, SIG, RLO, RVC, C KOREA, P-D COM, LIN-BSS), C Japan
- **Measurements on the display:**
  - Voltage
  - AC
  - DC
  - Speed
- **For controllers with "com"**:
  - ID
  - Protocol
  - Speed
  - Regulator voltage type
  - Errors detected
  - Ø of the pulley
  - Graphic indication of the connection with the test cable
- Dimensions: 570x490x450mm
- Weight: 42 kg

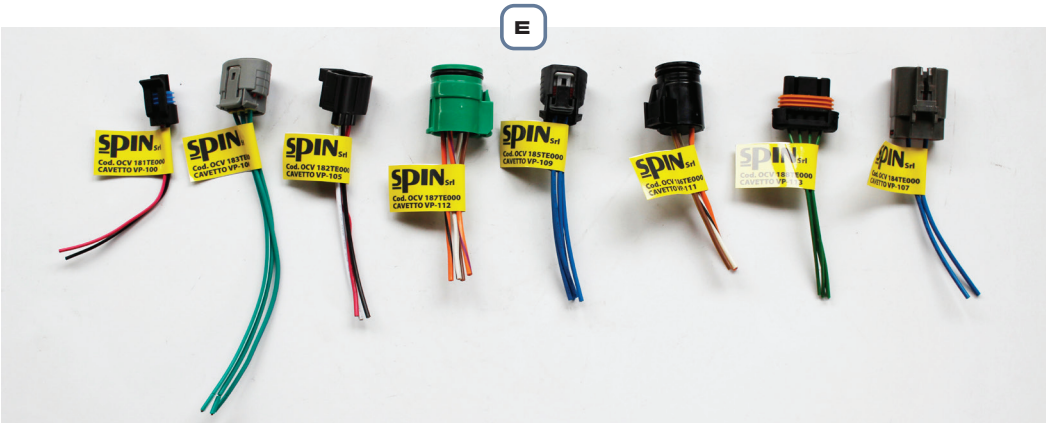




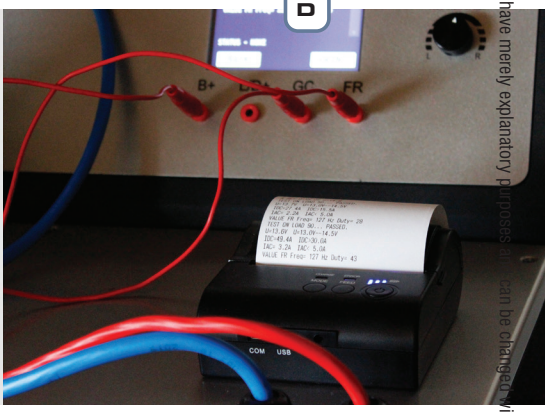




E



D



The pictures have merely explanatory purposes and can be changed with no warning



BANCHETTO JUNIOR

cod. 02.012.00 **380 V**

cod. 02.012.03 **Inverter EVO**



BANCHETTO PROFI

Inverter EVO

cod. 02.004.15



D TRUCK

D Truck EVO

cod. 02.005.43

Cod. 04.036.00

Armature tester (for Banchetto Profi)

220V 50Hz single-phase



TE-SLA TRONIC
Cod. 04.036.03

Voltage regulator tester for alternators, supplied AS STANDARD on EVO versions of the test benches



The pictures have merely explanatory purposes and can be changed with no warning

				
	BANCHETTO JUNIOR		BANCHETTO PROFI	D TRUCK
	380V	Inverter EVO	Inverter EVO	Bancoprova D Truck EVO
	02.012.00	02.012.03	02.004.15	02.005.43
Lower basement	–	–	✓	✓
Power Supply	380V three-phase	380V three-phase	380V three-phase	380V three-phase
Motor	2 Hp	3 Hp	5,5 Hp	10 Hp
Continuous Speed variation (Inverter)	One-speed motor	✓	✓	✓
Charging rheostat	200W (14V)	200W (14V)	600W (14V)	850W (14V)
Analogue Instruments	✓	✓	–	–
Digital instruments	–	–	✓	✓
With tester TE-SLA TRONIC (04.036.03) for the latest generation of voltage regulators for alternators	–	✓	✓	✓

EXECUTABLE TESTS

Alternators: 12-24 V	✓	✓	✓	✓
Max. alternator power (W)	1000 W	1200 W	2000 W	3500 W
Armature test	kit 04.036.00 optional	kit 04.036.00 optional	kit 04.036.00 optional	✓
12-24V Electric equipment test	✓	✓	✓	✓
12-24V Starter test (no load)	✓	✓	✓	✓
Test of starters with brake	–	–	✓	✓
Diode plate test	–	–	✓	✓
Field & condenser insulation test	–	–	✓	✓
Drawer for accessories and tools	–	–	–	✓
Worktop lighting	–	–	–	✓
Dimensions (cm)	57x46x53 cm	57x46x53 cm	101x46x146 cm	152x78x162 cm
Weight (kg)	50 kg	50 kg	160 kg	450 kg

The pictures have merely explanatory purposes and can be changed with no warning

INJECTOR TEST AND CLEANING BENCH
CONVENTIONAL, GDI & PIEZO

GD PRO

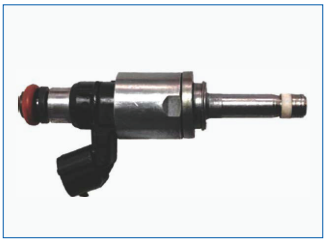
New!

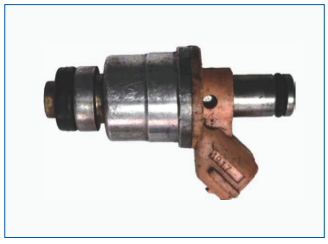
GD PRO
Cod. 02.006.05



GDI/PIEZO/CONVENTIONAL INJECTORS TESTABLE WITH THE GD PRO BENCH










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INJECTOR TEST AND CLEANING BENCH
CONVENTIONAL, GDI & PIEZO

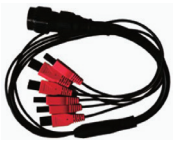
TECHNICAL FEATURES

- 5" color screen
- Multilingual software
- Automatic burette drain
- Leak test
- Injector flow control (6 graduated cylinders)
- Burette capacity: 120cc
- Visual jet inspection
- Manual tests
- Automatic tests
- Ultrasonic cleaning (external), included in the standard kit
- Test pressure adjustment (keyboard control): 0 - 8 bar
- Speed: 0 - 9975 rpm in 25 rpm increments
- Ultrasonic cleaning frequency: 38KHz 100W
- Test liquid tank capacity: 2.4 L
- Power supply: 100-240V single-phase
- Dimensions: 400x440x520 mm
- Weight: 28 kg



ADAPTER KIT INCLUDED IN THE GD PRO 02.006.05 MODEL

		
Adjustable tie rods	Pair of injector holder bars	BMW Piezo Injector Bracket

			
Threaded rod	Cable for MBenz injectors (PIEZO)	BMW Injector Cable (PIEZO)	6 universal cables

				
E9.8 Connector (GDI Adapter)	Connector for European standard injectors ø13.6	MBenz 16-pin connector (PIEZO)	BMW M12x1.5 Connector (GDI Adapter)	M18 Connector (GDI Adapter)
				
Blind plug R14	ø12.5 Connector (GDI Adapter)	Flat O-ring for ø14 injector	Exhaust valve	Gaskets

The pictures have merely explanatory purposes and can be changed with no warning

TEST AND CLEANING OF PETROL / LPG / METHANE INJECTORS

These benches guarantee the best tests and the best cleaning of every type of mechanical injector, MultiPOINT, SINGLE POINT and direct fuel injection (FSI, GDI, etc.)

MASTERMATE PROFI



MASTERMATE PROFI
Cod. 02.006.04

- 6 test injectors
- Automatic recognition of the injector type
- Tests on SPI and MPI and high pressure injectors (GDI, FSI, JTS)
- Testing and washing of LPG / methane injectors
- Ultrasonic tank (3 L) with timer and heater
- Digital regulation of rpm and injection time (13 programs)
- High pressure pump (up to 11 bar)
- Service trolley
- Ultrasonic tank liquid for the hot washing, 5 L (code 02.000.43 / 5411)
- Liquid for petrol injector testing, 5 L (code 02.000.41 / REM 40)
- PROFI adapter kit included

RED STAR PROFI

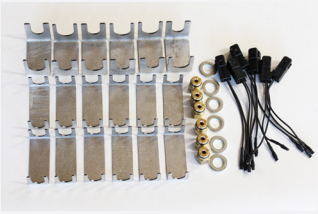
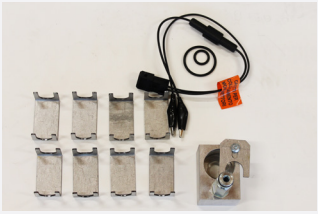
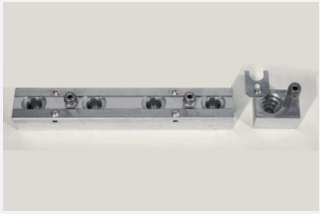
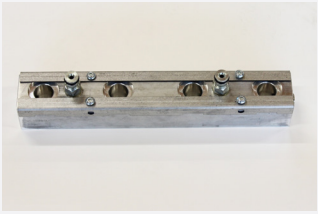
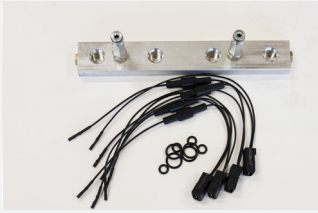


RED STAR PROFI
Cod. 02.007.09

- 6 test injectors
- Automatic recognition of the injector type
- Tests on SPI and MPI and high pressure injectors (GDI, FSI, JTS)
- Testing and washing of LPG / methane injectors
- Ultrasonic tank (3 L) with timer and heater
- Digital regulation of rpm and injection time (4 programs)
- High pressure pump (up to 11 bar)
- Service trolley
- Ultrasonic tank liquid for the hot washing, 5 L (cod. 02.000.43 / 5411)
- Liquid for petrol injector testing, 5 L (cod. 02.000.41 / REM 40)
- PROFI adapter kit included

The pictures have merely explanatory purposes and can be changed with no warning

ADAPTER KITS INCLUDED (MASTERMATE / RED STAR)

Honda/Toyota/Hyunday/Mitsubishi	**Ford** Multipoint - Singlepoint	**Citroen/Peugeot/VW/Ford with Bosch mono motronic radial filter**	**Nissan with radial filter**
Cod. 02.000.30	**Cod. 02.000.32**	**Cod. 02.000.33**	**Cod. 02.000.35**
			
Direct injection injectors **GDI, FSI, JTS**	Bar for **LPG/Landi** injectors	Injector bar **BRC - (GPL)**	UNIVERSAL bar for **LPG** injectors
Cod. 02.000.49	**Cod. 02.000.57**	**Cod. 02.000.60**	**Cod. 02.000.68**
			

OPTIONAL ACCESSORIES

Cod. 02.000.48

Cable and bracket kit for motorcycle injectors

Cod. 02.000.59

Methane injector **holder kit** (Breda Bus), 4 pcs

Cod. 02.000.41

REM 40

Liquid (5 L) for gasoline injector testing

To be used 100% pure

Cod. 02.000.43

5411

Liquid (5 L) for ultrasonic tanks (hot wash) (**for CK-Export U/S tanks**). **Maximum dilution 10% (90% water)**

Cod. 02.000.42

WT1

Liquid (5 L) for u/s tanks (cold wash)
(for CK-Export ultrasonic tank)

To be used 100% pure

The pictures have merely explanatory purposes and can be changed with no warning

TEST BENCHES AND INJECTOR CLEANING

TECHNICAL FEATURES			
	MASTERMATE	**RED STAR**	**GD PRO**
Code	**02.006.04**	**02.007.09**	**02.006.05**
Nr. of injectors on test	6	6	6
Automatic recognition of the injector type	√	√	√
U/S tank with timer	3 L	3 L	2.4 L
Digital adjustment RPM, time injection (tests programs)	√ 13 programs	√ 4 programs	√
High pressure pump	√ (up to 11 bar)	√ (up to 11 bar)	√ (8 bar)
Test on SPI & MPI injectors	√	√	√
Test and cleaning of LPG injectors	√	√	-
Service Trolley	√	√	-
5411 (cod. 02.000.43) Liquid for hot washing U/S tanks, 5 L	√	√	-
WT1 (cod. 02.000.42) Liquid for cold washing U/S tanks, 5 L	-	-	√
REM 40 (cod. 02.000.41) Liquid for petrol injector tests, 5 L	√	√	√
Base equipment	√ (page 67)	√ (page 67)	√ (page 67)
043.6 (cod. 02.000.30) Kit adapters for Honda, Toyota, Hyunday, Mitsubishi	√	√	-
043.9 (cod. 02.000.32) Adapter kit for Ford SPI and MPI	√	√	-
043.11 (cod. 02.000.33) kit for Citroen, VW, Ford, Bosch monomotronic (Y10) injectors	√	√	-
043.20 (cod. 02.000.35) Kit for Nissan injectors	√	√	-
043.24 (cod. 02.000.49) Kit for GDI-FSI-JTS injectors	√	√	-
Cod. 02.000.57 Injector holding rail for LPG Landi Renzo	√	√	-
Cod. 02.000.60 Injector holding rail for BRC	√	√	-
Cod. 02.000.68 Injector holding rail for LPG	√	√	-

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HEADLIGHT TESTERS



HL100 TOUCH

High precision electronic headlight tester

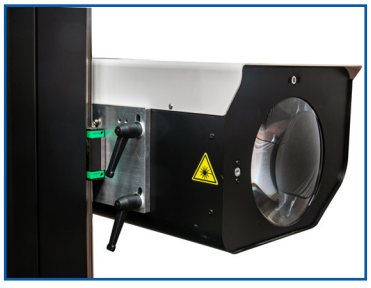


HL 100 Touch
Cod. 03.008.08

Digital headlight tester with camera and motorized vertical movement system suitable for testing of ALL types of headlights

- Suitable for Led / Xenon / Halogen / Matrix lights
- Minimum operating height: 23 cm
- Maximum operating height: 146 cm
- Type of lens: Optical Glass Lens
- High precision electronic Luxmeter (internal)
- Precision: ± 0.01
- 10” Touch Screen Colour Display
- Laser pointing system: Cross Green Laser
- Laser visor
- Electronic level
- Multilingual software
- Led status light
- USB & Ethernet interface
- WIFI
- Remote use via PC / remote assistance
- Printer
- Rails system (Optional)
- Power Supply: 2 x 12V Batteries 18Ah
- Dimensions 77x73xh184 cm
- Packaging dimensions: 120x80xh190 cm
- Net weight: 85 kg









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HL 40 LX TOUCH

High precision electronic headlight tester



MADE IN ITALY

HL 40 XL Touch
Cod. 03.011.11

HL 40 XL Touch Printer
Cod. 03.011.12

Digital headlight tester with automatic headlight type recognition

AUTOMATIC HEADLIGHT RECOGNITION
Latest-generation technology automatically identifies the type of headlight under test. The operator can begin the procedure immediately.

INTUITIVE SOFTWARE
An immediate-response interface that provides clear feedback (High/Low/ Left/Right or OK). The system evaluates the headlight position automatically, removing operator subjectivity from the results

ADVANCED CONNECTIVITY
Equipped with an Ethernet port for data transfer, remote control, and technical assistance. Full management is available via a dedicated smartphone App (when connected to a Wi-Fi repeater).

- Suitable for LED/Xenon and Halogen headlights
- Automatic headlight type recognition
- Minimum operating height: 23 cm
- Maximum operating height: 146 cm
- Lens type: OPTICAL GLASS LENS
- High precision internal luxmeter ± 0.01
- 4.3” Colour Touch Screen display
- Laser pointing system
- Mirror visor
- Electronic level
- USB interface / Ethernet interface
- PC connection
- Remote control from PC
- Remote technical assistance
- Power supply: 2 x 12V batteries
- Packaging dimensions: 170x60xh45 cm
- Weight: 43 Kg



OPTIONAL ACCESSORIES

Cod. 03.011.11.PT
Printer for **HL40 Touch**

Cod. 03.011.11.W
Wi-Fi Module for **HL40 Touch**

Cod. 03.011.12.R3
GREEN laser visor

Cod. 03.011.12.R4
Rail system

Cod. 03.011.12.R2
Status lights

The pictures have merely explanatory purposes and can be changed with no warning

HL30



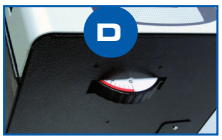
HL30 TRONIC/2
Cod. 03.011.08

- **A:** Manual adjustment of the correct position for all types of headlight, lower beam, upper beam and fog lights
- **A:** Automatic recording of light intensity of all types of headlight
- **A:** Multilingual software
- **B:** USB port for connection to PC with forwarding of recorded data and print option via PC
- Records vehicle number plate, name of garage, used inclination and headlight height
- Height of column: 1700 mm
- **C:** Standard version with mirror visor and central laser pointer
- **D:** Adjustable panel, 0÷4%
- Can be used on both European and American/Japanese headlight types











HL30 TRONIC/2 M
Cod. 03.011.08M

Headlight tester with graduated wheel (**M-Version**) with a range of +2% to - 8% (Img **E**)

HL26



HL26 D LX
Cod. 03.011.00

- Headlight tester
- **A:** Digital luxmeter
- **B:** Mirror visor
- Locking clamp and graduate scale with spring inside, L=1700mm
- Fixed base
- **C:** Adjustable panel, 0÷4%
- Semi optical lens ø200
- **D:** HAL-LED/XEN Switch

HL26 D LX M
Cod. 03.011.00M

Headlight tester with graduated wheel (**M-Version**) with a range of +2% to - 8%

VERSION WITH POINTER LASER

HL26 D L1 LX
Cod. 03.011.01

Same as HL26 D LX, but **with the pointer laser** (Img **E**)



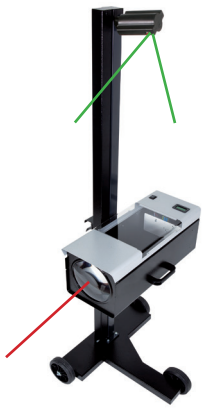
HL26 D L1 LX M
Cod. 03.011.01M

Headlight tester with graduated wheel (**M-Version**) with a range of +2% to - 8%

VERSION WITH POINTER LASER & UPPER LASER

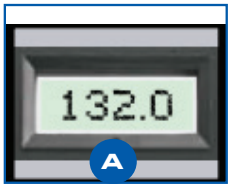
HL26 D L2 LX
Cod. 03.011.02

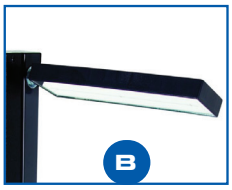
Same as HL26 D LX, **but with the pointer laser** (Img **E**) **& with upper laser alignment** instead of mirror visor (Img **F**)

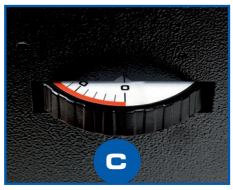


HL26 D L2 LX M
Cod. 03.011.02M

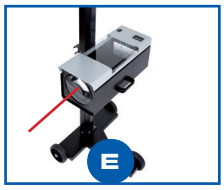
Headlight tester with graduated wheel (**M-Version**) with a range of +2% to - 8%

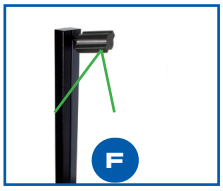












The pictures have merely explanatory purposes and can be changed with no warning

HL19



HL19 D LX
Cod. 03.011.05

- Mechanical headlight beam tester
- **A**: Digital luxmeter
- **B**: Mirror visor
- **C**: Sliding system L=1660 mm with locking clamp (no spring inside)
- **D**: Adjustable panel (0÷4%)
- Semi optical lens ø200
- **E**: Fixed column
- **F**: HAL-LED/XEN Switch

VERSION WITH POINTER LASER

HL19 D L1 LX
Cod. 03.011.19

Same as HL19 D LX,
but **with the pointer laser**



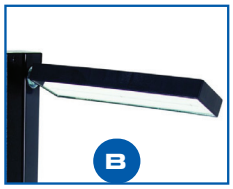
VERSION WITH POINTER LASER & UPPER LASER

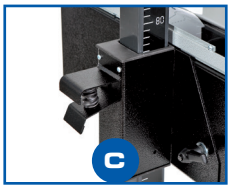
HL19 D L2 LX
Cod. 03.011.20

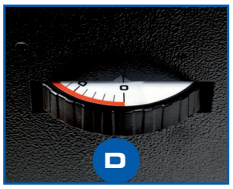
Same as HL19 D LX, **but with the pointer laser & with upper laser alignment** instead of mirror visor















SPACE-SAVING VERSION

New!



HL19 D3 LX
Cod. 03.011.14

Same as HL19 D LX, but in a "**SPACE-SAVING**" version with the rod divided into 3 parts

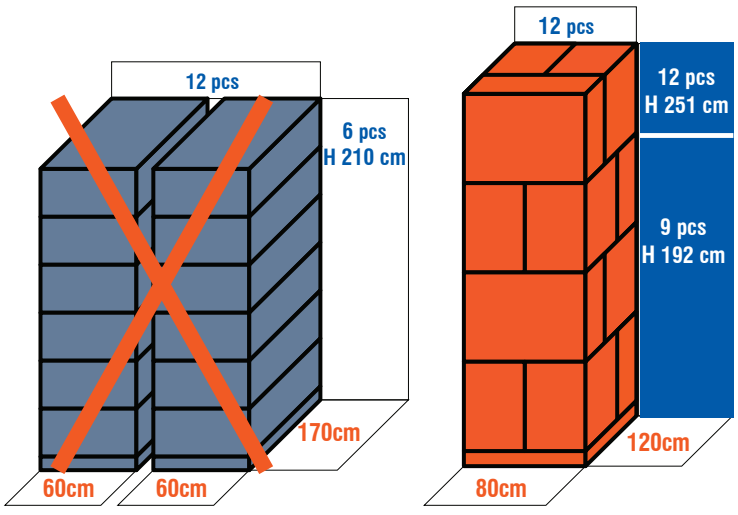


HL19 D3 L1 LX
Cod. 03.011.22

Same as HL19 D3 LX,
but **with the pointer laser**

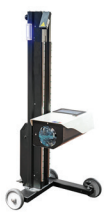
HL19 D3 L2 LX
Cod. 03.011.23

Same as HL19 D LX, **but with the pointer laser & with upper laser alignment** instead of mirror visor



2 pallets 170x60xH210	1 pallet 120x80xH251

The pictures have merely explanatory purposes and can be changed with no warning

								
	HL100 Touch	**HL40 Touch**	**HL30 Tronic/2**	**HL26 DL2 LX**	**HL26 D L1 LX**	**HL26 D LX**	**HL19 D LX**	**HL19 D3 LX**
	03.008.08	**03.011.11**	**03.011.08**	**03.011.02**	**03.011.01**	**03.011.00**	**03.011.05**	**03.011.14**
Digital lux meter	✓ high precision	✓ high precision	✓ internal software	✓	✓	✓	✓	✓
Automatic recognition of headlight type	-	✓	-	-	-	-	-	-
Minimum operating height	240 mm	240 mm	240 mm	240 mm	240 mm	240 mm	240 mm	240 mm
Maximum operating height	1460 mm	1460 mm	1460 mm	1460 mm	1460 mm	1460 mm	1460 mm	1460 mm
Lens type	Optical glass	Optical glass	Optical glass	Optical glass	Optical glass	Optical glass	FRESNEL	FRESNEL
Display	Touch screen 10"	Touch screen 3"	LCD alphanumeric	LCD alphanumeric	LCD alphanumeric	LCD alphanumeric	LCD alphanumeric	LCD alphanumeric
Mirror aligner	-	✓	✓	-	✓	✓	✓	✓
Electronic level	✓	✓	-	-	-	-	-	-
Status lights	✓	optional 03.011.12.R2	-	-	-	-	-	-
USB interface	✓	✓	✓	-	-	-	-	-
Output for PC connection	✓	✓	✓	-	-	-	-	-
Wi-Fi	✓	optional 03.011.11.W	-	-	-	-	-	-
Remote management from PC	✓	✓	-	-	-	-	-	-
Data detection system	camera	high-quality optical sensor	3 photodiodes	2 photodiodes	2 photodiodes	2 photodiodes	2 photodiodes	2 photodiodes
Graduated wheel with a range of 0 to 4%	-	-	✓	✓	✓	✓	✓	✓
Graduated wheel (**M-Version**) with a range of +2% −8%	✓	✓	Included by 03.011.08M	Included by 03.011.02M	Included by 03.011.01M	Included by 03.011.00M	-	-
Printer	✓	optional 03.011.11PT	-	-	-	-	-	-
Laser beam alignment (instead of mirror)	✓	optional 03.011.02.R1	optional 03.011.02.R1	optional 03.011.02.R1	optional 03.011.02.R1	✓	optional 03.011.02.R1	optional 03.011.02.R1
3-piece metric rod for space reduction	-	-	-	-	-	-	-	✓
Anti-dust cover	optional 03.011.17	optional 03.011.09	optional 03.011.09	optional 03.011.09	optional 03.011.09	optional 03.011.09	optional 03.011.09	optional 03.011.09
US/JAP/UK market version	✓ software	-	✓	-	-	-	-	-
Packaging dimensions, cm	120x80xh190	170x60xh45	170x60x45	170x60x45	170x60x45	170x60x45	170x60x45	40x80xh60
Weight, kg	85	43	40	38	38	38	35	35

OPTIONAL ACCESSORIES

Cod. 03.011.02.R1

Laser beam alignment (instead of mirror)

Cod. 03.011.17

Anti-dust cover for **HL100 Touch** 03.008.08 only

Cod. 03.011.09

Anti-dust cover for headlight testers **HL19/26/30/40 Touch**

The pictures have merely explanatory purposes and can be changed with no warning

NITRO@SERVICE LINE



MADE IN ITALY

NITROGEN GENERATORS WITH PERMEABLE MEMBRANE SYSTEM FOR INFLATING TYRES OF CARS, VANS AND BUSES

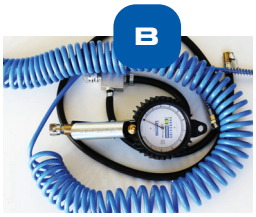
- Minimum purity: 95%
- Built-in, oil separating and active carbon filters
- A: Filter blockage check instrument
- Automatic condensation overflow
- Air-nitrogen switch
- Nitrogen outlet pressure gauge
- Extra outlet for external tank
- 90 L tank included (by Nitro@service 1200 / 3600)
- With trolley: 2 fixed wheels and 2 rotating wheels
- B: Inflating/deflating Michelin gun with Venturi meter and 8 mt spiral hose
- C: 20 caps for tyres inflated with nitrogen

STANDARD ACCESSORIES

A



B



C



OPTIONAL ACCESSORIES

Cod. 03.000.14
Kit of caps for tyres inflated with nitrogen, 100 pcs

Cod. 03.006.01
Kit of spare cartridges for Nitroservice 12000/24000, 3 pcs

Cod. 03.006.02
Kit of spare cartridges for Nitroservcie 1200 / 3600, 2 pcs

Important: please specify the serial number in the order

NITRO@SERVICE Line	NITRO@SERVICE 1200 Cod. 03.002.40	NITRO@SERVICE 3600 Cod. 03.002.41	NITRO@SERVICE 12000 Cod. 03.002.42	NITRO@SERVICE 24000 Cod. 03.002.43
Flow capacity	1,2 Nm³/h 10 bar (145 PSI)	3,6 Nm³/h 10 bar (145 PSI)	12 Nm³/h 10 bar (181 PSI)	24 Nm³/h 10 bar (181 PSI)
Purity	Min. 95%	Min. 95%	Min. 95%	Min. 95%
Internal tank	90 L **(Nitro@service)**	90 L **(Nitro@service)**	Direct tire inflation	Direct tire inflation
Dimensions	60 x 44 x 132 cm	60 x 44 x 132 cm	60 x 44 x 132 cm	60 x 44 x 132 cm
Weight	75 kg	75 kg	65 kg	70 kg

The pictures have merely explanatory purposes and can be changed with no warning

Tyre LIFTER 70



TYRE LIFTER 70
Cod. 05.084.27

BATTERY-POWERED WHEEL LIFTER

The battery-powered TYRE LIFTER 70 is designed to move the wheels of cars and lightweight commercial vehicles conveniently and safely.

It has absolutely unique features in the world of wheel lifters, making for an ease of operation which has no equal in rival products.

In fact there are no support forks on the ground in front of the lifter so the wheel can be easily moved in front of the assembly point without being obstructed. The wheel lifter has an effective load capacity of 70 kg.

Lifting precision means it can stop exactly where the mechanic needs to fit the wheel, like having a strong, meticulous colleague to help you.

- Max load lifter: 70 kg
- Max. operating height: 1600 mm
- Battery: 24 V
- Height: 1700 mm
- Width: 950 mm
- Weight: kg 98
- Note: battery charger included

LOW BRIDGE LINE





LONG FORKS FOR TYRE LIFTER 70 (L=550 MM)
Cod. 05.084.36

The pictures have merely explanatory purposes and can be changed with no warning

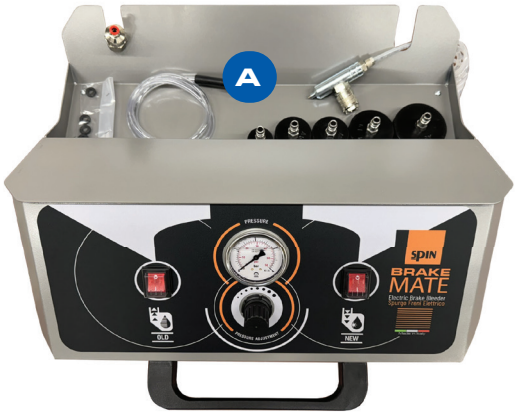
BRAKE MATE ECO
BRAKE BLEEDING UNIT



BRAKE MATE ECO
Cod. 03.036.35ECO

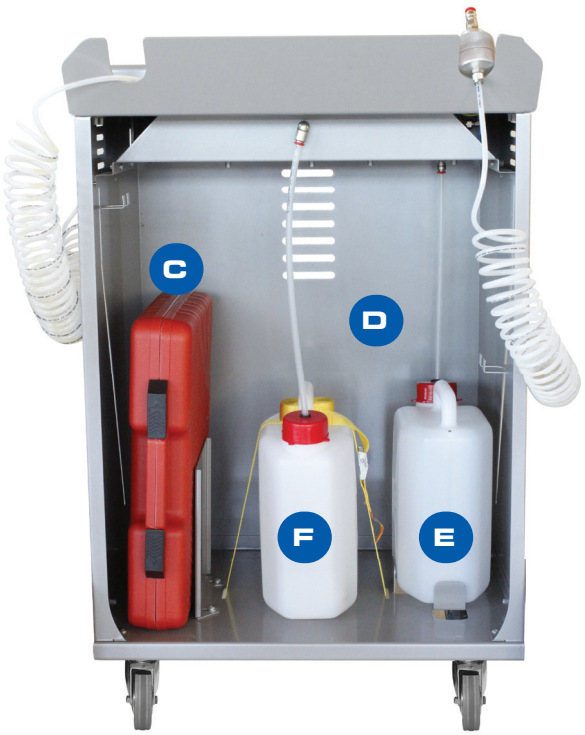
TECHNICAL FEATURES

- 2 pumps: one for the waste liquid recovery and one for the insertion of the new liquid
- Pump capacity: 1 L/min
- Compatible liquids: Pre DOT - DOT2 - DOT3 - DOT4 - DOT5 - DOT5.1 - DOT6 - DOT6.1 - LHM
- Operating pressure: 0 - 4 bar
- Delivery hose length: 7.5 m
- Suction hose length: 7.5 m
- **A:** The cabinet is equipped with a special compartment for storing the accessories
- **B:** 5 adapters of various sizes
- **D:** Space for commercial tanks up to 25 L
- **C:** Space for the box with new caps (optional cod. 03.036.28)
- **E:** 5 L tank for new fluid
- **F:** 5 L tank for waste fluid
- **G:** 2 tanks for the collection of the waste fluid
- Power cable length: 3 m
- Power supply: 230V 50-60 Hz
- Dimensions: 67x54xh90 cm
- Weight: 35 Kg









The pictures have merely explanatory purposes and can be changed with no warning

OPTIONAL ACCESSORIES FOR BREAK MATE ECO



ADAPTER KIT FOR THE BRAKE BLEEDER
Cod. 03.036.28

- Suitable for most pressure brake bleeders
- European cap adapter, Multi vehicle caps, American adapter (gm), BMW/Audi, Nissan, Mazda & Honda
- Universal adapters and manufacturer specific caps
- Adapters fit 90% of current master cylinder reservoirs

BRAKE FLUID BOILING POINT TESTER 12V DC
Cod. 05.036.04

- Power supply: 12V DC from battery
- Measuring range: 0-320 ° C
- TFT colour display
- Simple and reliable software for different types of brake fluid (DOT3, DOT4, SUPER DOT4, DOT5, DOT5).





KIT FOR TOYOTA
Cod. 03.036.39



KIT FOR TOYOTA HINO
Cod. 03.036.40



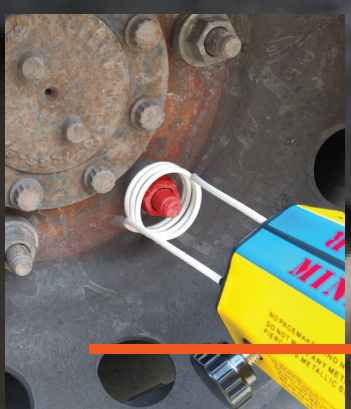
The pictures have merely explanatory purposes and can be changed with no warning











- INDUSTRIAL AND EARTHMOVING SERIES (HI12/HI19)
- AUTO REPAIR, BODY SHOP, TIRE REPAIR, AND AGRICULTURAL SECTORS (5.2 KW, 3.5 KW, 3.2 KW, 1.5 KW)

CATALOGUE 2026

INDUCTION

HEATING DEVICES



COMPACT AND POWERFUL: GUARANTEES HIGH PERFORMANCE IN ANY WORK ENVIRONMENT

HI12

INDUSTRIAL AND EARTHMOVING SERIES

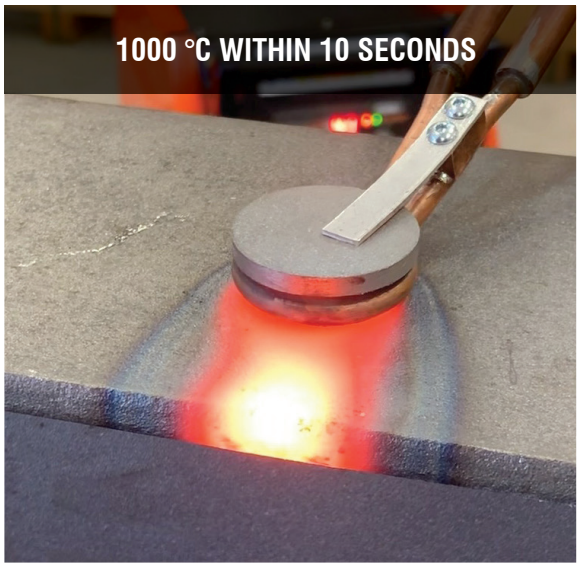
New!

HI12
Cod. 05.066.33



The HI12 is a liquid-cooled heat inductor, perfect for heating ferromagnetic and conductive materials. Equipped with a 4-meter inductor cable and replaceable induction adapters, it offers high performance and versatility thanks to its smooth power adjustment.
Ideal for car, truck, and agricultural machinery repair shops, manufacturing plants, welding shops, and much more

- Heats rusted bolts, nuts, old parts, steel frames, and truck frames.
- Preheating for hardening, straightening, forging, and bending structural steel.
- Low operating costs; no operator training required as with oxyacetylene and propane-butane burners.
- Quick and easy heating process.
- Safe and environmentally friendly - no flame.
- Suitable for the automotive, railway, aerospace, marine, metallurgical, maintenance, and general industries.



- Intuitive display with parameter visualization
- Water-cooled inductors
- Constant power (CP) mode
- Continuous output control from 20 to 100%
- USB connection for software updates
- LED lighting of the inductor
- Tips coated with special heat-resistant ceramic paint
- High power and load factor
- Long inductor cable length: 4 m
- Large, sturdy wheels on removable frame
- Wide range of accessories

[V]	[A]	[kW/kVA]	[kHz]	-	-	[mm]	[kg]	[m]	[m]
3x400	3x16	10 / 12	18 - 45	liquido	21	640x540x800	61	5	4

The pictures have merely explanatory purposes and can be changed with no warning

HI19

VERSATILE USE: SUITABLE FOR VARIOUS APPLICATIONS WITH SMOOTH POWER ADJUSTMENT

INDUSTRIAL AND EARTHMOVING SERIES

New!

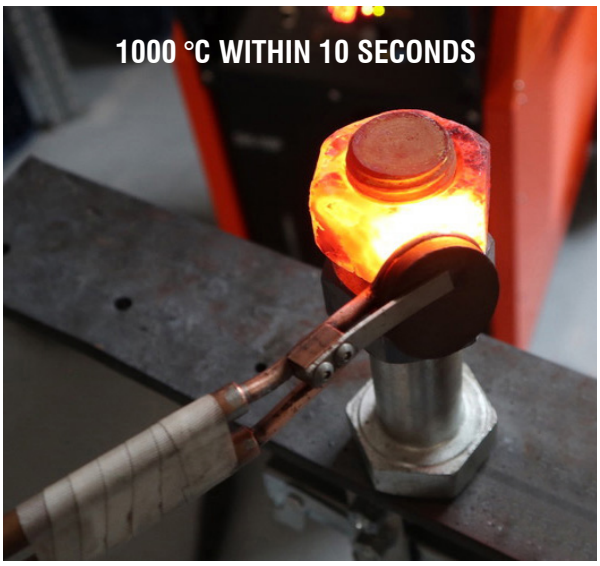
HI19
Cod. 05.066.32



The HI19 is a high-performance liquid-cooled induction heater. Equipped with a 6 m induction cable and replaceable induction adapters. Suitable for heating ferromagnetic and conductive materials. Offers high performance and versatility thanks to smooth power adjustment.

Ideal for heavy industry, production plants, truck workshops and agricultural equipment, earthmoving, and boat storage.

- Localized heating
- Heating of larger areas
- Heating prior to hardening and annealing
- Heating of screws
- Automotive sector
- Car repair shops
- Truck repair shops
- Maintenance
- Heating prior to welding
- Straightening of various materials, including stainless steel, aluminum, copper, etc.



- Clear screen (OLED) with various parameters
- Liquid cooling of induction coils
- Continuous power control from 20 to 100%
- Timer function
- Constant power (CP) and constant field (CF) heating modes
- Remote control and temperature sensor connector
- LED lighting of the coils
- USB connection
- Tips coated with special heat-resistant ceramic paint
- High power and load factor
- Very quiet operation
- Flexibility and ease of use
- Sturdy, large wheels on removable frame
- Wide range of accessories

[V]	[A]	[kW/kVA]	[kHz]	-	-	[mm]	[kg]	[m]	[m]
3x400	32	19/33	18-35	liquido	21	540x840x960	96	5	6

The pictures have merely explanatory purposes and can be changed with no warning



OPTIONAL ACCESSORIES FOR HI12



05.066.33.R1	05.066.33.R2	05.066.33.R3	05.066.33.R4
Round tip vertical	Round tip front	U-shaped tip 14mm	Round tip, 2 spire, Ø 22 mm



Circular tips with 1 coil	
05.066.33.R5	Ø 22 mm
05.066.33.R6	Ø 28 mm
05.066.33.R7	Ø 34 mm
05.066.33.R8	Ø 40 mm
05.066.33.R9	Ø 47 mm
05.066.33.R10	Ø 57 mm



05.066.33.R11
Round ferrite, Ø 32 mm

- **aluminum**



Coolant

05.066.23	20 L
05.066.34	10 L

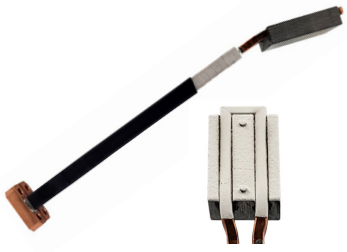
05.066.32/33.R17
Repair kit (paint)
for ferrite

05.066.32/33.R18
Repair kit (glue)
for ferrite



OPTIONAL ACCESSORIES FOR HI19

05.066.32.R1
Rectangular tip 33x52 mm



05.066.32.R2
Round tip Ø 38 mm





Circular tips with 1 coil	
05.066.32.R3	Ø 50 mm
05.066.32.R4	Ø 55 mm
05.066.32.R5	Ø 60 mm
05.066.32.R6	Ø 65 mm
05.066.32.R7	Ø 70 mm
05.066.32.R8	Ø 75 mm



Circular tips with 2 coils	
05.066.32.R9	Ø 24 mm
05.066.32.R10	Ø 27 mm
05.066.32.R11	Ø 31 mm
05.066.32.R12	Ø 35 mm
05.066.32.R13	Ø 38 mm
05.066.32.R14	Ø 45 mm



05.066.32.R16
Rectangular ferrite
33 x 52 mm



05.066.32.R15
Round ferrite
Ø 38 mm



Coolant

05.066.23	20 L
05.066.34	10 L

05.066.32/33.R17
Repair kit (paint)
for ferrite

05.066.32/33.R18
Repair kit (glue)
for ferrite

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HI 5.2K

New!

STEEL / COPPER / ALUMINUM

5,2 Kw



HI 5.2 K
Cod. 05.066.36A

5.2 KW INDUCTION HEATER WITH LIQUID COOLING SYSTEM

- Power supply: 380V three-phase 50/60Hz
- Input power: 5,2 kW
- Inductor cable length: 4 m
- Tank capacity: 20 L
- Horizontal ferrite head included (cod. 05.066.30/NEW.R2)
- **Possibility of operating on steel, copper and aluminum**
- Protection system: IP21
- Packaging dimensions: 105x57x51 cm
- Net/gross weight: 38/55 kg

Cod. 05.066.23

Coolant for inductor cooling system, 20 L



OPTIONAL ACCESSORIES FOR HI 5.2K

Cod. 05.066.30/NEW.R2

Ferrite with horizontal tip



Cod. 05.066.30/NEW.R3

Ferrite with vertical tip



The pictures have merely explanatory purposes and can be changed with no warning

HI 3.5N

New!

3,5 Kw



HI 3.5 N
Cod. 05.066.30/NEW.B

3.5 KW INDUCTION HEATER WITH LIQUID COOLING SYSTEM

- Power supply: 230V 16A AC 50/60Hz
- Input power: 3.5 kW
- Induction output power: 3.5 kVA
- Inductive output frequency range: 18-60 kHz
- Protection system: IP21
- Working frequency: 18 kHz
- Power adjustment: 10-100%
- Inductor cable length: 2 m
- Ferrite with horizontal tip included
- (code 05.066.30/NEW.R2)
- Coolant tank capacity: 2.8 L
- Service trolley included
- Dimensions (with trolley mounted):
- 45 x 43.5 x 91 cm
- Weight: 44 kg



Cod. 05.066.23

Coolant for inductor cooling system, 20 L



Cod. 05.066.30/NEW.R2

Ferrite with horizontal tip



Cod. 05.066.30/NEW.R3

Ferrite with vertical tip



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HI 1.5

1.5 KW INDUCTION HEATER WITH AIR COOLING WITH 5 COILS

HI 1.5
Cod. 05.066.29PRO

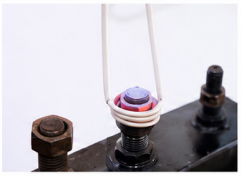
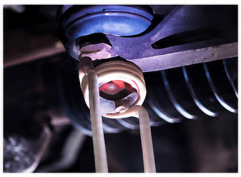


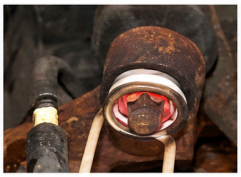
- Power supply: 240V AC50/60Hz
- Induction output frequency: 25-65kHz
- Maximum output power: <2.0 kW
- Power factor: 0.99 (PFC)
- Continuous and constant heating time
- Type E plug 220/240 V 50/60Hz
- 5 coils (flexible coil Ø 30/40/50 mm and flat type)
- Plug cable length: 150 cm
- Output induction cable length: 80 cm
- With aluminum case
- Packaging dimensions: 44 x 37 x 14 cm
- Weight: 5.5 kg










The pictures have merely explanatory purposes and can be changed with no warning

HI 3.5

3,5 Kw









HI 3.5
Cod. 05.066.30

3.5 KW PORTABLE INDUCTION HEATER

- Power supply: 240V AC50/60 Hz
- Induction output frequency: 18-60 kHz
- Consumption: 16A
- Protective system: IP22
- Working frequency: 18-60kHz
- Output power control: 10-100%
- Indutctor cable length: 2 m
- Input power; 3,5 kW
- Output induction power: 3,5 kVA
- Vertical coil for inductor included (cod. 05.066.30.R1)
- Coolant capacity: 2,5L
- Dimensions: 24 x 20 x 44cm
- Weight: 13,5 kg

OPTIONAL ACCESSORIES FOR THE 3.5 KW INDUCTION HEATER (COD.05.066.30)

Cod. 05.066.23

Coolant for inductor cooling system, 20 L



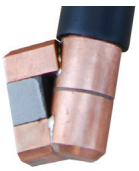
Cod. 05.066.30.R1

Vertical coil



Cod. 05.066.30.R2

Inclined coil



Cod. 05.06.30.R3

Side coil



Cod. 05.066.30.R4

Circle coil (33 mm)



The pictures have merely explanatory purposes and can be changed with no warning

HI 3.2

THE MOST POWERFUL AIR-COOLED INDUCTION HEATER ON THE MARKET!

New!

HI 3.2
Cod. 05.066.35



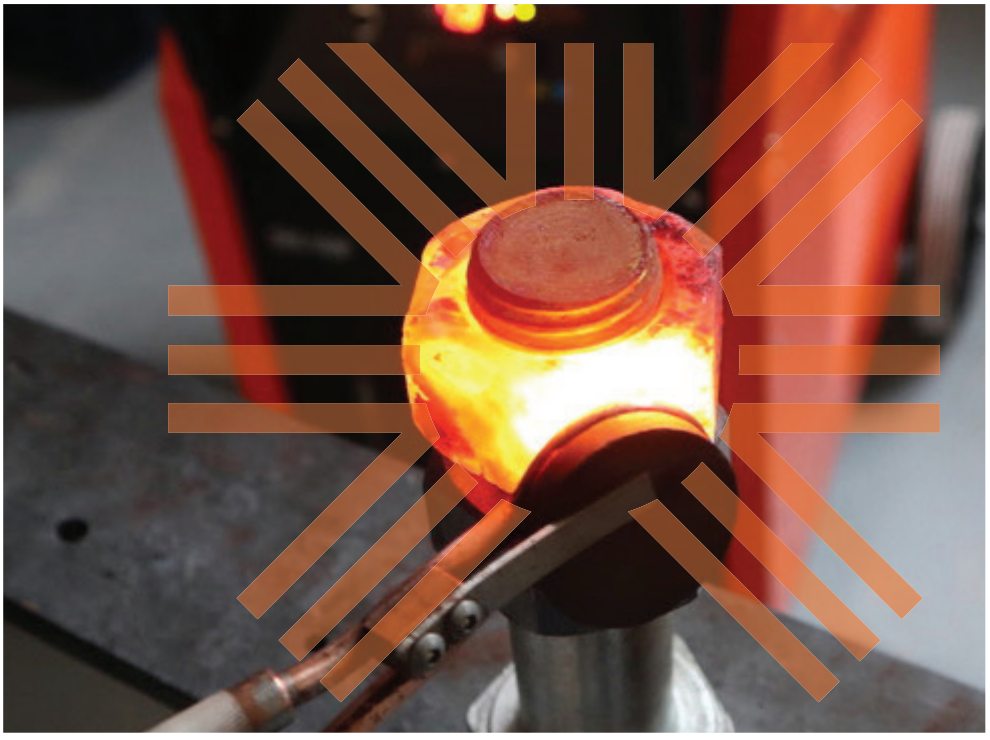
3.2 KW PORTABLE INDUCTION HEATER WITH AIR COOLING

- Power supply: 230V +10% -15% 50 Hz
- Input current: max. 14A
- Input: max. 3,9 kW
- Output: max. 3,2 kW
- 3 coils (1 flexible coil and 2 Ø 22/ 28 mm)
- Power cable length: 160 cm
- Inductor cable length: 160 cm
- PF (power factor): 0,99 PFC
- Load factor: 100 %
- Insulation: IP 20
- Size: 23,5 x 18 x H9,6 cm
- Weight: 8 kg

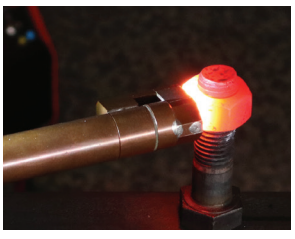

flexible

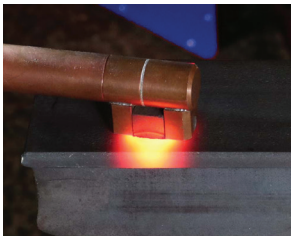

ø 22 mm


ø 28 mm









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	HI12	**HI19**	**HI5.2K**	**HI3.5N**	**HI3.2**	**HI3.5**	**HI1.5**
	05.066.33	05.066.32	05.066.36A	05.066.30/NEW.B	05.066.35	05.066.30	05.066.29PRO
Induction head type	05.066.33.R1	05.066.32.R1	05.066.30NEW.R2	05.066.30NEW.R2	3 coils (flex, Ø22, Ø28)	05.066.30.R1	5 coils
Max power	10 kW (12 kW)	19 kW	5,2 kW	3,5 kW	3,2 kW	3,5 kW	1,5 kW
Power supply	400V trifase	400V trifase	400V trifase	230V 1PH	230V 1PH	230V 1PH	230V 1PH
ELectrical connection	PLUG 5 poli 16A	PLUG 5 poli 32A	PLUG 5 poli 16A	PLUG 3 poli 16A	PLUG SCHUKO 16A	PLUG SCHUKO 16A	PLUG SCHUKO 10A
Adjustable frequency (kHz)	18÷45	18÷35	N.D.	18	N.D.	18÷60	25÷65
Inductor cable length	4 m	6 m	4 m	2 m	1.6 m	2 m	0,8 m
Tank capacity	10 L	10 L	20 L	2,8 L	-	2,5 L	-
Liquid cooling	✓	✓	✓	✓	AIR	✓	AIR
Display	graphic	graphic	LED	LED	CoLor LED	LED	-
Dimensions (mm)	660x540x80	540x840x960	510x540x1050	450x435x910	230x180x96	240x200x440	440x370x140
Weight	58 kg incl. liquid	96 kg incl. liquid	38-55 kg incl. liquid	44 kg incl. liquid	8 kg	13.5 kg	5.5 kg
MAIN APPLICATIONS							
Body shops	-	-	XXX	X	X	X	X
Tire dealers	-	-	X	XXX	XXX	XXX	XX
Auto mechanics	-	-	XX	XXX	XXX	XXX	XXX
AgricuLure	XX	XX	XXX	XX	XX	XX	X
Trucks/ earthmoving equipment	XXX	XXX	X	X	X	X	-
Maintenance/ Industry/Boating	XX	XXX	X	X	X	X	-

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BRAKE DISC GRINDING LATHE

Cod. 02.003.09

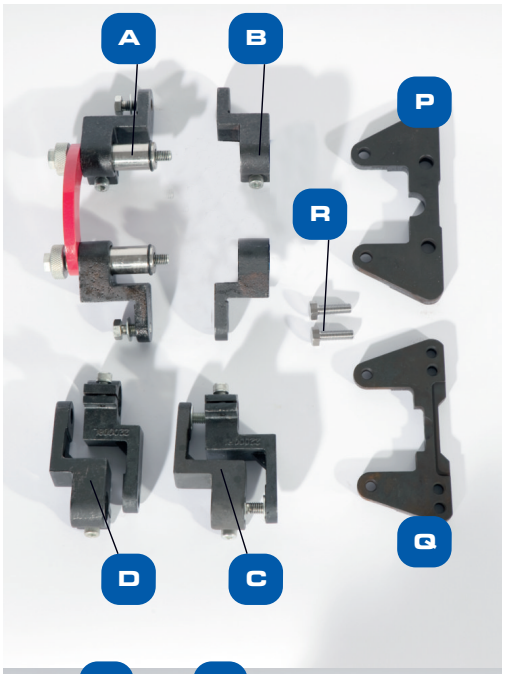
TECHNICAL FEATURES

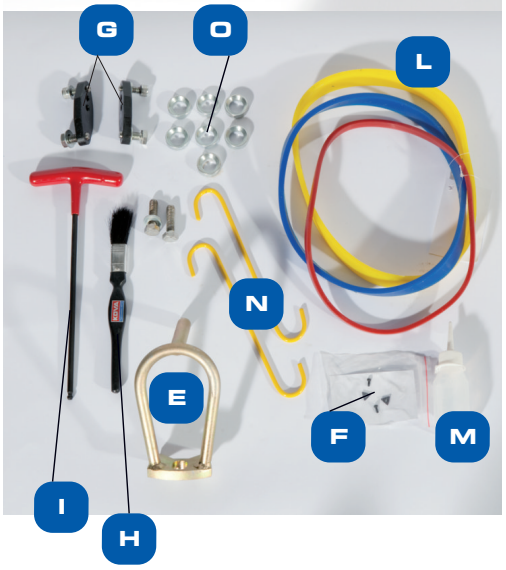
- Maximum disc thickness: 39 mm
- Maximum cutting depth: 0,8 mm per cutting edge
- Working height: adjustable from 800 to 1200 mm
- Cutting speed: 8.5 mm per minute
- RPM: 98 rpm
- Max. disc diameter: 350 mm

Aligning results:

- Brake disc wobbling: <20μm
- Irregular thickness: <20μm
- Surface roughness: <1μm
- Voltage: 220V/50 Hz
- Current: 6.8 A

The kit includes the lathe for discs 220V 50Hz, the moving unit and 13 accessories to work on European and Asiatic cars and commercial vehicles.





INCLUDED ITEMS					
801000	220V 50Hz Disc lathe	1 pc	803104 H	Brush	1 pc
802000	220V 50Hz Driving unit	1 pc	803102 I	Hexagonal key M6	1 pc
803001 A	Universal slide with thread (set)	1 pc	803111 L	Small silencer bank for discs	1 pc
803002 B	Set of 2 slides	1 pc	803105 M	Oil	1 pc
803011 C	Extension brackets for 803001	1 pc	803106 N	S-hooks	2 pcs
803012 D	Extension brackets for 803002	1 pc	803103 O	Shims wash	7 pcs
803017 E	Larger drive adapter	1 pc	02.003.06 P	Special bracket for Opel	1 pc
803013 F	Bit (three side)	2 pcs	02.003.07 Q	Special bracket for Toyota/Nissan	1 pc
808001 G	Small mounting plates	1 pc	02.003.08 R	Kit bolts for VW Golf/Ford Focus	1 pc

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BRAKE DISC GRINDING LATHE
DUAL USE (ON-CAR & ON-DESK)

Cod. 02.003.10

TECHNICAL FEATURES

Disc Lathe Unit:

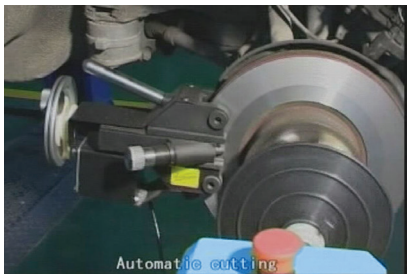
- Maximum brake disc thickness: 40mm
- Max diameter of the brake disc: 380 mm
- Cutting accuracy: ≤0.02mm /≤0.01mm
- Feed rate: 8.5 mm/min
- Optional lamp
- Power supply: 220V 50/60Hz
- Net weight: 6.5 kg

Drive Unit:

- Working height:
  min 1000 mm / max 1200 mm
- Drive speed: 98 rpm
- Turning accuracy: ≤ 0.005mm
- Brake disc runout: ≤ 0.002mm
- Power supply: 220V 50/60Hz
- Weight: 110 kg

STANDARD ACCESSORIES

ON-CAR





ON-DESK



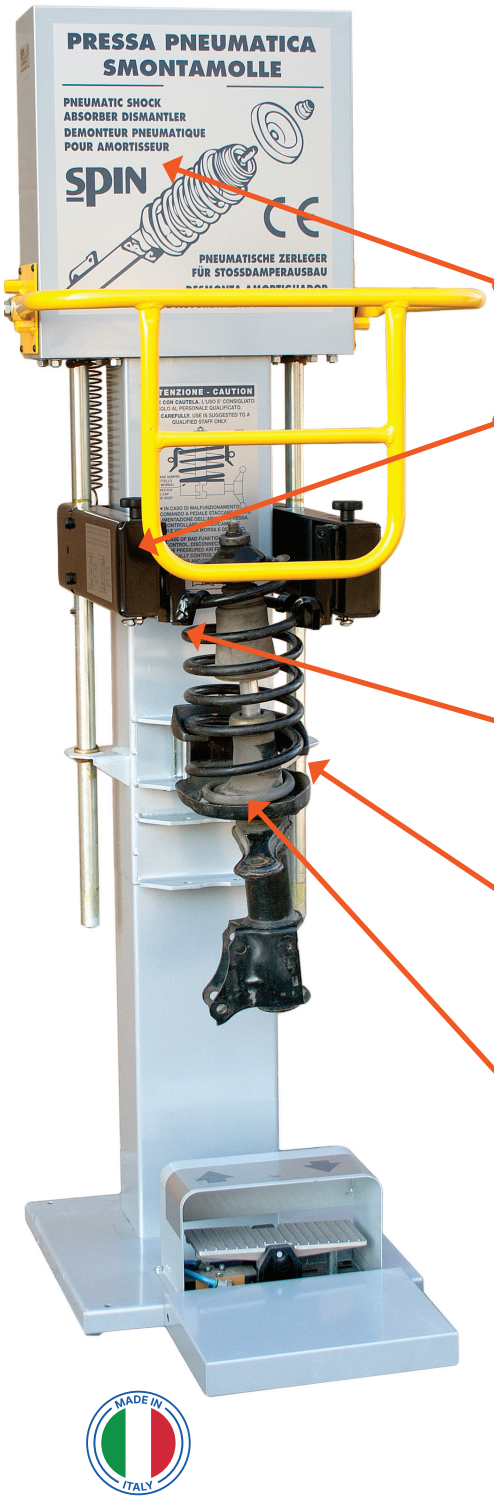


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KOMPACT 3000 PRO
SPRING PRESS

KOMPACT 3000 PRO
Cod. 03.031.30

- **1600 kg at 10 bar**
- 2 pneumatic pistons
- Pistons stroke increased for shock absorbers with fewer coils
- Interconnected arms for greater safety in use
- Boxtype and ribbed cabinet in sheet steel
- Pneumatic pedal
- Dimensions: 65x60x156cm
- Weight: 70 kg



2 pneumatic pistons

Interconnected arms for greater safety in use

Double swinging hooks

Pistons stroke increased for shock absorbers with fewer coils

The machine adjusts to the spring, not vice versa

Oscillating flange holder support (+/- 6°) for non-adjustable shock absorbers (B)

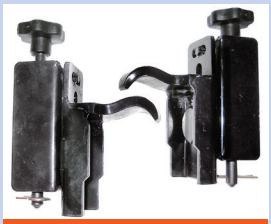
STANDARD EQUIPMENT:

A: 3 flanges in spheroidal cast-iron (Ø 85/125, Ø 125/150, Ø 150/195)
B: Flange-holder oscillating support (±6°) for non regular shock absorbers
C: Spacer for conical springs
D: vice
E: Pair of oscillating double hooks

STANDARD ACCESSORIES



OPTIONAL ACCESSORIES



Kit hooks for small diameter spring (Japanese vehicles, Korean vehicles, Smart, etc.

Cod. 03.031.15



Flanges ø240 for suspensions of all-terrain vehicles/suv

Cod. 03.031.14



Special flanges for dismantling shock-absorbers Mercedes Classe A and C (2pcs)

Cod. 03.031.17



Special flask for dismantling shock-absorbers Porsche Cayenne and VW Tuareg

Cod. 03.031.18

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NOTE

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Distributor

2026 Catalogue

PROFESSIONAL GARAGE EQUIPMENT

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MADE IN ITALY



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