



AIR CONDITIONING CAR

MAGNETI MARELLI AFTERMARKET 2015

PRODUCTS FOR R1234yf

AUTOMATIC DIAGNOSTIC AND A/C FILLING STATION Clima Tech Top HFO 1234yf 007950015070







Device designed for diagnostics and maintenance of air-conditioning installations, using the new GAS HFO-1234yf. Equipped with fully automatic functions

Latest device to support the automotive air conditioning system designed for installations that use the new gas 1234yf. The device meets the provisions of European and American safety regulations, and the provisions of SAE (Society of Automotive Engineers).

The functions of coolant recycling and filling have been improved to ensure maximum precision and very easy management of ordinary and extraordinary maintenance.

Performance of ventilation system ensures the best heat dissipation, and putting the tachometric fan on the bottom of the device also allows you to remove any leakage of gas and send it out through the ventilation system.

Two modes of recovery of the refrigerant, developed in accordance with SAE and to facilitate the work of the person operating the device, satisfy the requirements of work time for workshops: ECO mode also guarantees a maximum gas recovery, while the SPEED mode provides the perfect combination of speed and accuracy.

The device features three oil injection three modes: bell with quick-coupling, leak-proof disposable container intended for PAG oil and a new mode to the hybrid cars that use POE oil.

Innovative alarms indicate malfunction of equipment, vehicle installation and maintenance ser-

DETAILED SPECIFICATIONS:

- · Refrigerant: 1234vf
- Built-in database
- Coolant recovery speed: 500 g / min. (SAE 2788/2843)
- Nominal pressure: 20 bar
- Tank Capacity: 12.4 I
- •The accuracy of refrigerant weight: + / 1g
- •The accuracy of oil weight: + / 1 g















MADE IN ITALY

Gas identifier without printer (R134a, R1234yf)

007935020000

Ultima ID

ULTIMA ID 1234yf R1234yf REFRIGERANT ANALYSER:

- Fast and accurate coolant purity testing
- Displays the percentage concentration: R1234yf, R134a
- and hydrocarbons
- Clear and easy to interpretate test results
- USB updatable
- Increased oil resistance

SPECIFICATIONS:

- Tested coolants: R1234yf, R134a
- Accuracy: Better than (+/-) 1.0%
- Displays the percentage concentration: R1234yf, R134a, HC, air
- Operating Temperature: 10°C to 50°C
- Power supply: 110/220 V, 50/60 Hz
- Communication protocols: USB 2.0
- User Interface: LCD + 3 buttons
- · Certificates: CE, SAE
- Integral pump calibration: YES

Ultima ID Gas identifier with printer (R134a, R1234 007935020010

"ULTIMA ID 1234yf R1234yf REFRIGERANT ANALYSER:

- Fast and accurate coolant purity testing
- Displays the percentage concentration: R1234yf, R134a and hydrocar-
- Clear and easy to interpretate printable test results
- USB updatable
- Increased oil resistance

SPECIFICATIONS:

- Tested coolants: R1234yf, R134a
- · Accuracy: Better than (+/-) 1.0%
- Displays the percentage concentration: R1234yf, R134a, HC, air
- Operating Temperature: 10°C to 50°C
- Power supply: 110/220 V, 50/60 Hz
- Communication protocols: USB 2.0
- User Interface: LCD + 3 buttons
- · Certificates: CE, SAE
- Integral pump calibration: YES

Filter for identifier 007935020020



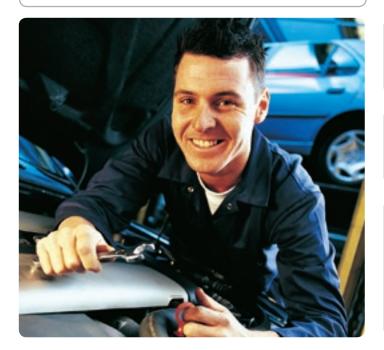
Thermical paper for printer in identifier 007935020030



1234yf refrigerant gauge set (gauge, 3 hoses 1.80 m, HP and LP Quick-couplers) 007950024725

Set for a comprehensive checking leaks in automotive air conditioning systems operating on 1234yf refrigerant. Kit includes gauges, hoses and quickcouplers in aesthetic and durable carrying case..





Electronic Leak Detector For R1234yf Refrigerant 007950025830

ELECTRONIC LEAK DETECTOR

Allows to locate the leak in the system as easily as possible.

- 3 levels of sensitivity
- electronic scale to indicate the size of the leak
- \cdot detects leaks up to 2gr / year
- 46cm flexible probe

007950014320

- battery test
- audible alarm indicating the leakage scale



R1234yf refrigerant, 5Kg (007950014561 container necessary)



Refrigerant R1234yf (007950014320) - complete With Container, 5Kg (007950014561) 007950014561



Adapter Dupont To The Bottle For New Refrigerant 007950025800



Adapter Honeywell To The Bottle For New Refrigerant 007950025810



Uv Dye 1234 yf 350 ml 007950024910



Oil Pag For Refrigerant 1234yf 250 ml 007950024920



Uv dye 1234yf 250 ml 007950024915



Oil Pag 100 1234yf 250ml 007950024925



Oil for hybrid cars for 1234yf 007950024685



A/C Unit Hose - 250 Cm For Refrigerant 1234yf Red 1/4"SAE X1234Yf 007950024950



A/C Unit Hose - 250 Cm For Refrigerant 1234yf Blue 1/4"SAE X1234Yf 007950024960



Quick Coupler Hp For 1234yf 007950024930



Quick Coupler Lp For 1234yf 007950024940



Quickcoupler LP HFO 1234 yf Parker 007935020120



Quickcoupler HP HFO 1234 yf Parker 007935020130



AIR CONDITIONING MACHINES

CLIMA TECH PLUS NEXT - AUTOMATIC (CONVERSION 1234yf, NITROGEN CONNECTOR)

007950015110























MADE IN ITALY



NITROGEN CONNECTOR



SUGGESTED OPERATING PRESSURE



VIA MEMORY CARD (optional)



EASY CALIBRATION



IMPROVED OIL DISCHARGE



LOW OPERATING COSTS

CLIMA TECH PLUS NEXT

It is a fully automatic Magneti Marelli device, designed for diagnosing and maintenance of air-conditioning installations. The device facilitates service interventions, which can be carried out in two ways. Manual function: the operator performs coolant recovery, its emptying, oil injection, filling.. Automatic function: operations are carried out automatically by choosing of a car make code from the database, or automatically, in a programmable cycle (without the operator's assistance, by the use of various function settings entered by the user) Extensive device software is able to lead the operator through successive cycles. The database facilitates the operator's work and speeds up the air conditioning system service.

THE DEVICE IS EQUIPPED WITH:

- A programmer, and high-class electronic solenoid valve control system
- Safety valves
- Pressure Sensors
- Additional cooling agent condenser (with an electric fan)
- •Three analog gauges
- Two manual valves
- Three containers for fresh oil, used oil and contrast
- Printer (optional)
- Service hoses 2.5 m long
- · A rich database in a book form CAR+AGRI+TRUCK
- · Easy to read LCD display
- additional pressure gauge indicating the pressure in the inner cylinder
- Diagnosis of the air conditioning in the car (optional)
- Integrated, electronic database, which allows among others secondary vehicle identification based
- on the registration number (optional)
- Nitrogen connectorConnector for rinsing the system

CLIMATECH PLUS NEXT FUNCTIONS:

- recovery of cooling agent contained in the A/C
- cleansing cooling agent of mechanical impurities
- · dewatering of the cooling agent through filtering
- separation of the cooling agent from oil contained in the system
- recovered cooling agent volume measurement
- test the presence of residual refrigerant in the system
- system drainage using a special vacuum pump
- system leak test (vacuum or pressurized with nitrogen gas)
- automatic or semi automatic oil and contrast injection
- in the amount set by the operator, or manual, with a visual inspection
- recovery of cooling agent remaining in the hoses
- possible manual operating mode
- possible system rinsing with the use of an agent
- diagnostics system together with printing (option)
- · Simple and inexpensive service
- possible manual operating mode

DETAILED SPECIFICATIONS:

- Refrigerant: R134a/1234yf
- Electronic refrigerant scales:
- Accuracy + / -10 g
- Electronic vacuum gauge: Kl. 2.5
- Dimensions: 1220 x 650 x 610 mm
- Weight: 99 Kg
- Operational capacity: 12.4 | container
- -10KgR134a/1234yf
- Filters with complex molecular sieve
- Mechanical with fine mesh
- \bullet Vacuum pump 6 m3/ h 3.5 CFM 100 l / min
- Maximum vacuum 0.05 mbar
 Hoses 2,5 m
- Thermal Printer (optional

CLIMA TECH HD NEXT -AUTOMAT-IC (CONVERSION 1234yf,NITROGEN CONNECTOR,CONTAINER 21 KG)

007950015130



















MADE IN ITALY



NITROGEN CONNECTOR



SUGGESTED OPERATING PRESSURE



CAR + TRUCK DATABASE WITH UPDATE VIA MEMORY CARD (optional)



HIGH-PERFORMANCE PUMP



IMPROVED OIL DISCHARGE



CLIMA TECH HD NEXT

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THE DEVICE IS EQUIPPED WITH:

- A programmer, and high-class electronic solenoid valve control system
- · Safety valves
- Pressure Sensors
- Additional cooling agent condenser (with an electric fan)
- •Three analog pressure gauges
- Two manual valves
- Three containers for fresh oil, used oil and contrast
- Printer (optional)
- Service hoses 4 m long
- A rich database in a book form CAR+AGRI+TRUCK
- · Easy to read LCD display
- additional pressure gauge indicating the pressure in the inner cylinder
- Diagnosis of the air conditioning in the car (optional)
- Integrated, electronic database, which allows among others secondary vehicle identification based on the registration number (optional)
- Nitrogen connector
- ${\:\raisebox{3.5pt}{\text{\circle*{1.5}}}}$ Connector for rinsing the system

CLIMA CLIMA TECH HD NEXT FUNCTIONS

- recovery of cooling agent contained in the A/C
- cleansing cooling agent of mechanical impurities
- dewatering of the cooling agent through filtering
- separation of the cooling agent from oil contained in the system
- recovered cooling agent volume measurement
- test the presence of residual refrigerant in the system
- system drainage using a special vacuum pump
- system leak test (vacuum or pressurized with nitrogen gas)
- automatic or semi automatic oil and contrast injection in the amount set by the operator, or manual, with a visual inspection
- récovery of cooling agent remaining in the hoses
- possible manual operating mode
- possible system rinsing with the use of an agent
- diagnostics system together with printing (option)
- simple and inexpensive service
- possible manual operating mode

DETAILED SPECIFICATIONS

- Refrigerant: R134a/1234yf
- Electronic refrigerant scales:
- Accuracy + / -10 g
- Electronic vacuum gauge: Kl. 2.5
- Dimensions: 1220x650x610 mm
- Weight: 90 Kg
- Operational Capacity: 27.2 I tank 21 kg R134a/1234yf
- Filters with complex molecular sieve
- Mechanical with fine mesh
- Vacuum pump 13.7 m3 3.5 CFM-2261/min
- Maximum vacuum 0.05 mbar
- Cables 4m
- Thermal Printer (optional)



4M TUBES WHICH MAY BE EXTENDED

CLIMA TECH TOP NEXT MAXI - FULL AUTOMATIC FILLING STATION (CONVERSION 1234yf, HYBRID COVERAGE, NITROGEN CONNECTOR, PRINTER, 21 KG CONTAINER)

007950015095















MADE IN ITALY

2 YEAR WARRANTY!







NITROGEN CONNECTOR



SUGGESTED OPERATING PRESSURE



CAR + TRUCK DATABASE UPDATE VIA USB



SCALES LOCK







CYLINDER 25KG - VERSION MAX



HYBRID OIL MAINTENANCE

CLIMA TECH TOP NEXT MAXI

It is a fully automatic Magneti Marelli device, designed for diagnostics and maintenance of air-conditioning installations. The device facilitates service interventions, which can be carried out in two ways. Manual function:: the operator performs coolant recovery, its emptying, oil injection, filling and rinsing. Automatic function: operations are carried out automatically by choosing of a car make from the database, or automatically, in a programmable cycle (without the operator's assistance, by the use of various function settings entered by the user)

THE DEVICE IS EQUIPPED WITH:

- A programmer, and high-class electronic solenoid valve control system
- Safety valves
- Pressure Sensors
- The pressure sensor in cylinder (pressure measurement with alarm)
- Additional cooling agent condenser (with an electric fan)
- •Two analog pressure gauges
- Printer
- Built-in database with a possibility to select a vehicle and to include additional vehicles
- Electronic scales for oil, agent and contrast
- Service hoses 2.5 m long
- Easy to read LCD display
- Four containers for recovered oil, fresh oil, contrast and oil for hybrid cars
- Possible database update through a standard memory card or USB
- Special rinsing attachment for the system (optional)
- Possibility of connecting the nitrogen and measurement with printout by the station pressure sensor
- · Possibility to convert to R1234yf agent

CLIMA TECH TOP NEXT FUNCTIONS

- recovery of cooling agent contained in the A/C (ECO/FAST)
- cleansing cooling agent of mechanical impurities
- dewatering of the cooling agent through filtering
- separation of the cooling agent from oil contained in the system
- recovered cooling agent volume measurement
- test for the presence of residual cooling agent in the system
- system drai age with a special vacuum pump
- system leak test (vacuum or pressurized with nitrogen gas)
- automatic oil injection in the amount set by the operator, or manual, with a visual inspection
- recovery of cooling agent remaining in the hoses
- possible manual operating mode
- registration of the performed functions in the form of a convenient printout
- possible system rinsing with the use of an agent
- system diagnostics with printout
- agent in / out balance
- simple and inexpensive service

DETAILED SPECIFICATIONS

- · Refrigerant: R134-/1234yf
- Electronic refrigerant scales accuracy +/- 10g
- Electronic scales of oil / UV Accuracy + / -1 g
- Electronic vacuum gauge: KL. 1.0
- Low pressure / high pressure gauges: Kl. 1.6
- Internal tank capacity: 12/4l / 27,2 l (MAXI)
- Max. qty of Rl34a/l234yf agent: 10 kg / 25kg (MAXI)
- · Compressor capacity: 14 cc
- Pump capacity: 6 rn3/ h 3-5 CFM 100 l/ min
- Final vacuum level: 5 Pa -0-05 mbar
- Dimensions: 1222x653x610
- · Weight: 99 Kg
- Filters complex molecular sieve
- · Fine mesh strainer
- •Thermal Printer
- Nitrogen connector (max 15 bar



CLIMA TECH MOBILE-SEMI AUTOMATIC (ONLY R134A)

007950015150









MADE IN ITALY





SUGGESTED OPERATING PRESSURE



CAR + TRUCK DATABASE WITH UPDATE VIA MEMORY CARD (optional)

CLIMA TECH MOBILE

It is a fully automatic Magneti Marelli device, designed for diagnosing and maintenance of air-conditioning installations The device facilitates service interventions, which can be carried out in two ways. Manual function: the operator performs coolant recovery, its emptying, oil injection, filling.. Automatic function: operations are executed automatically by choosing the code the car from a database or

automatically in a programmable cycle (without operator assistance by setting various functions implemented by the operator). Extensive device software is able to lead the operator through successive cycles. The database facilitates the operator's work and speeds up the air conditioning system service.

THE DEVICE IS EQUIPPED WITH:

- A programmer, and high-class electronic solenoid valve control system
- Safety valves
- Pressure Sensors
- •Two analog pressure gauges
- Two manual valves
- Three containers for fresh oil, used oil and contrast
- Printer (optional)
- Service hoses 2.5 m long
- Rich database of CAR + TRUCK + Construction and Agricultural Machinery in a book form
- Easy to read LCD display
- Diagnosis of the air conditioning in the car (optional)
- Integrated, electronic database, which allows among others secondary vehicle identification based on the registration number (optional)

CLIMA TECH MOBILE FUNCTIONS

- recovery of cooling agent contained in the A/C
- cleansing cooling agent of mechanical impurities
- dewatering of the cooling agent through filtering
- separation of the cooling agent from oil contained in the system
- recovered cooling agent volume measurement
- test the presence of residual refrigerant in the system
- system drainage using a special vacuum pump
- system leak test
- automatic or semi automatic oil and contrast injection in the amount set by the operator, or manually, with a visual inspection
- recovery of cooling agent remaining in the hoses
- possible manual operating mode
- diagnostics system together with printing (option)
- simple and inexpensive service

DETAILED SPECIFICATIONS

- Refrigerant: R134a
- Compressor 300 g / min
- · Electronic refrigerant scales:
- Accuracy + / -10 g
- Electronic vacuum gauge: Kl. 2.5
- Dimensions: 900x650x577 mm
- · Weight: 70 Kg
- Operational Capacity: 12.4 I tank 10 kg R134a
- Filters with complex molecular sieve
- Mechanical sieve with fine mesh
- •The vacuum pump -70 l/min
- Maximum vacuum 0.05 mbar
- Hoses 2,5 m
- •Thermal Printer (optional)





ACCESSORIESS FOR AC MACHINES

Warranty Extension 12 Months For All Units 099994910040



Hfo 1234yf Conversion Kit (For Next Line) 007935090860



Upgrade Usb For Ct Top Next/Ct Top Maxi 2014 007935090891



Heating Belt For Container 12,5 l 007935090760



Data Upgrade For Clima Tech Top 2014 Station - Memory Card

007935090890



Heating Belt For Container 27,2 I 007935090770



Data Upgrade For Clima Tech Plus/Hd Next 2014 - Memory Card 007935090880



Printer For Station Plus/Hd/Next 007935096320



Data Upgrade For Clima Tech Mobile/ **Evolution 2014 - Memory Card**

007935090870



Mm6F / Mm7F Service Kit (Filter+Oil) 007950024110



New Oil Or Uv Container For Clima Tech Plus /Hd/Evo/Top/Next

007935096230



Air Check / Clima Tech / Next Service Kit (Filter+Oil)(Suitable for all AC Machines Magneti Marelli+Bosch ACS 500,450,400,Silvertronic,Tronic, Delphi-series Refmatic) 007950024130



Oil drain container for Clima Tech Plus/Hd/

Evo (not fot CT Top Next)

007935097100



Filter Robinair Spx Valeo Dimension 76 mm Length 275 mm

007950025050



Oil drain container for Clima Tech Top/ Plus/Hd Next

007935096760



Filter Robinair Spx Valeo Dimension 90 mm Lenght 294 mm, M1/4"xM1/4" (ClimFill - Auto and Advance)

007950025060



Oil injection container for Matic/ old series Plus/Mobile 007935096770



Filter Texa Dimension 76 mm Length 240 mm Connector M3/8"x M3/8" (series 6xx)

007950025070



Filter Texa Dimension 76 mm Length 240 mm Connector M3/8"x M3/8"(series 7xx) 007950025560



Kit For Covering Hybrid Cars For Clima Tech Plus/Hd Next 007935090835

Filter Robinair Dimension 76 mm Length 235 mm Fitting 3/8" (ACS 511, ACS 611, Robinair AC690 AC 595) 007950025900



Filter Brainbee/Valeo(BrainBee CLIMA 8000, 8250, 8500, 9000, 9000BUS, CLIMA FILL PROFI, CLIMA FILL MAXI) 007950025920



Filter Brainbee dimension 76 mm length 160 mm, M1/4"xM1/4"(Brain Bee CLIMA 6000, 6000 EVO,CLIMA FILL EASY)

007950025930



Vacuum Pomp Oil 0,5 l For Diffrent Air Conditioning Stations 007935090600



Vacuum Pomp Oil 1,0 I For Diffrent Air Conditioning Stations 007950024880



N2 Connection Kit For Next A/C Units 007935090850

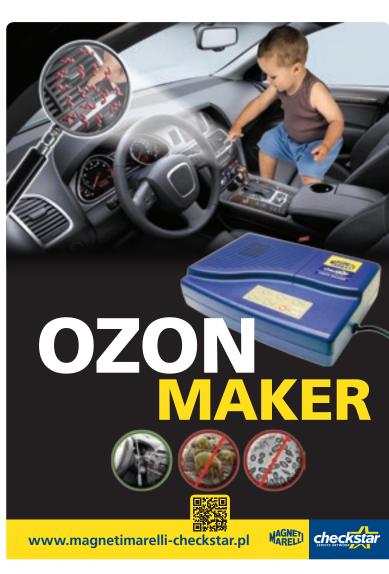


Safety Cover For Air Check / Clima Tech / Next

007950015045







DECONTAMINATION AND CLEANING

Additional Set For A/C Flushing For A/C **Machines**

007950024060



Ozon-Maker 430104018045



The device, by ionizing the air, produces unstable allotropes of oxygen, i.e. ozone O3. Ozone, being a very strong oxidant, and removes all impurities accumulated in the cabin. It effectively removes damp that collects mainly on floor coverings and on air conditioning evaporators. It also eliminates unpleasant odors.

Depending on the size of vehicle cabin and the degree of its contamination, the device has the ability to select the operating mode and time (5, 10, 15, 30, 60 minutes). In case of buses, it is recommended to use several Ozone Maker devices. Ozone (O3) is in the atmospheric air, where it is formed from oxygen under the influence of UV radiation. Ozone is a gas heavier than air, it is unstable and decomposes guickly. Decomposition accelerates growth of the temperature, humidity and air pollution. In water, ozone decomposes more rapidly than in the air. In the form of gas it is colorless, in thicker layers it is blue. In the liquid state it is intensely dark-blue, and in the solid state it is almost black. Ozone is a very strong oxidizing compound, much stronger than oxygen. It breaks down into oxygen molecules and atomic oxygen. Due to its very strong oxidizing properties is widely used in industry.

TECHNICAL DATA:

- dimensions: 320 x 220 x 95 mm.
- supply voltage: 220/240 V- 50 Hz 0,15 A 18 W
- device capacity: 3 l/min.
- · ozone production: 1 g/h
- thanks to its compact design and long ozone exhaust pipe, removal of contaminants is extremely easy. • placing the pipe tip, ended with a probe, in the desired location in a cabin or in the dust filter's location,
- does not pose any problems.
- easy to handle
- removes all impurities
- removes damp
- · eliminates odors
- easy and environment friendly functioning
- eliminates costs of use and disposal of chemicals.

M-MX4000 ozone generator 007936210010



M-MX4000 ozone generatorThe M-MX4000 ozone generator is intended for COMMERCIAL AND IN-DUSTRIAL USE. The machine operates on single-phase AC voltage of $Un = 230 \, \text{V}$ at 50 Hz. This machine generates ozone. Ozone is one of the most effective known disinfectants. Ozone dis-

plays bactericidal action at a concentration of 13 µg/dm3. The bactericidal action of ozone is about 50 times better and 3000 faster than of chlorine. Ozone is an irritant gas which damages biological membranes by free radical reactions with the membrane components. Once in living cells, ozone may inhibit the action of cellular enzymes and arrest intracellular respiration. The first symptoms of ozóne irritation (observable already át 0.2 μg/dm3) include: coughing, sore throat, drowsiness and headache. Ozone's half-life is (practically) short: 30 minutes; hence its primary concentration falls to approx. 6% in two hours

TECHNICAL SPECIFICATIONS AND OPERATING CONDITIONS

Model: M-MX4000

Ozone generator output: 4000 mg/h

Internal pump output: 10-15 l/min Programmable time counter: 1-60 min

Pump pressure output: 17 kPa

Operating conditions: use inside well-ventilated rooms without any corrosive gases in

the ambient air

Ambient pressure: 100±4 kPa

Ambient temperature range: 5-40°C Relative ambient humidity: ≤ 80%

Ozone generation process: coronary discharge

Output line diameter: 8 mm Power supply: AC, 220-240 V 50 Hz.

Ultrasonic Nebulizer Clean Air 007950025340

Aerosol spray is carried out by transferring the chemical solution to the surface of a piezoelectric crystal that vibrates at a frequency of between 15 and 20 kHz. This vibration creates a mist floating on the ultrasonic transducer which is driven by the fan to the outlet of the device. The, it is absorbed by the recirculated air causing it to clean and eliminate bacteria and



The main advantage of the method is to produce a thin ultrasonic mist at room temperature. Therefore, the particles are not too easily settle on surfaces encountered. This prevents condensation due to the higher temperature of the fluid vaporized in comparison with the environment.

Coarse drops are removed during the impact with the walls of the chamber and only those with a diameter of about 5 to $10\mu m$ are able to enter the air vents.

Ultrasonic frequency module: 1,7Mhz

Voltage: 240V Power: 40W

Capacity: 250ml / h

Temperature: 1°C to 60°C

Storage temperature: -30°C to 90°C Dimensions: 240x185x120mm

Set Of 2 Decontamination Sprays 100 ml Foam And 150 ml "Granate" 007950024870



Decontamination Foam 400 ml 007950025630



Decontamination Spray - Singel-Use "Granate" 200 ml Lavenda 007950024020



Decontamination Spray - Singel-Use "Granate" 200 ml Pine 007950024021



Decontamination Spray - Singel-Use "Granate" 200 ml Musk 007950024022



Fluid For Ultrasonic Nebulizer - Universal 5 I 007950025500



Decontamination Spray Bio 200ml 007950025760



Decontamination Liquid 5 I 007950025150



Condensed Decontamination Liquid 1 I 007950025160



Fluid For Ultrasonic Nebulizer Pine 105 ml 24 szt.

007950025350



Fluid For Ultrasonic Nebulizer Lavenda 105 ml 24 szt

007950025360



Fluid For Ultrasonic Nebulizer Musk105 ml 24 szt.

007950025370



Fluid For Ultrasonic Nebulizer - Universal 1 I 007950025490





Magneti Marelli advises and recommends to any diagnostic work gloves in various sizes!



M - 099700120060 L - 099700120070

XL - 099700120080



ACCESSORIESS AND TOOLS

R134A Gas Analyzer 007935090940

MINI ID - R134a REFRIGERANT ANALYZER:

At the moment on the automotive market there is refrigerant. To prevent damage to the air conditioning system in your car or station air conditioning maintenance, control of quality factor. Mini ID is able to verify the quality of R134a refrigerant for air too much

content as well as propane or butane pollution.

SPECIFICATIONS:

- Weight: 0.8kg
- Supported factors: R134a (Tetraflouroethane)
- Tolerance: Correct / Incorrect 95% Pure R134a
- Certificates: SAE J1771 and CE
- User Interface: Membrane buttons with indicator lamps
- •The calibration method: Manual pump
- Storage temperature: -10°C to + 50°C
- Operating temperature: + 10°C to + 45°C

Identifier And Analyzer For Cooling Gases Hvac 007935090950



ULTIMA ID-TECH - ID I ANALYZER FOR GAS COOLING:

Ultima ID-nech allows for verification of R134a, R22, R12, R407C, R410, R404A, together with the determination of the air and the amount of hydrocarbons. The result can be confirmed by printing (optional).

SPECIFICATIONS:

- Power supply: 12 V DC @ 2A via 110/220 VAC adapter; Optional AA batteries
- · Certificates: CE, UL and CUL
- User Interface: Graphical, buttons, built-in printer
- · Sample gas: Pressure from the cylinder
- •Temperature range: 10 ° C to 37.7 ° C
- Response time: Less than 3 Minutes
- · Humidity: 0-95% RH
- •The weight of the sample gas: 5g per test
- · Working pressure: 50 psi 500 psi

Pwm Valves Simulator 007935660010



MM vcomp serves as a direct supply of control valve for all clutchless, directly driven air compressors with an external performance control without having to create a connection to the electrical system of the vehicle. User-friendly format allows significant time savings during the diagnosis of air conditioning systems. Using MM vcomp you can expand your range of diagnoses of air conditioning system

TECHNICAL SPECIFICATIONS:

- Power supply: 11-15 V
- \bullet Temperature range: -10 to +40 $^{\circ}$ C
- Storage temperature: -20 to +50 ° C
- Current consumption: up to 3 A
- Efficiency of compressor control: 3-100%

Currently supported models:

Denso:

5SER09, 5SE09C, 6SEU14, 6SEU16, 7SEU16, 7SEU17

Sanden:

PXE13, PXE16

Pirometer/Laser Thermometer 007950013810

Professional device for measuring the temperature of objects moving, inaccessible or dangerous

to the touch. The pyrometer is equipped with a laser sight, precisely defining the place of measurement, has a high accurate to within 0.1 ° C. Allows for

15 hours continuous operation.



Termomete 007950024030

DIGITAL THERMOMETER

• temperature range -50 C to +300 C



Dual Infrared Thermometer / Contact 007950013830

Accurate thermometers, necessary in diagnosing systems C - laser thermometer, thermometer with probe or infrared digital thermometer.



Filter Kit With Viewfinder 007950024780

Filter Kit With Viewfinder.



Complete set for disassembly of compressor components 007950016010

Complete set

for removing elements compressor. Contain all of the tools necessary to replace seals, clutches and clutch bearings in equipment brand Diesel Kiki (Zewk), Hitachi, Mitsubishi, NIPPONDENSO, Selko-Selki and Sandra Sondo, 50, 508, 510, 577, 508 and 700, 564 was packed in foam out pockets and enclosed in a hard metal tool bor The set is accompanied by instructions. Set includes: Key to pull the seal York

Handle to the compressor The key to drive the bearing Diesel Kiki The key to setting up the clutch Diesel Kiki The key to remove and attach the pulley bes Spindle pulley Body puller Universal key to the clutch

The key to downloading and reinstalling the seal

Protective sleeve seals
The key to setting up the clutch disc
The key to removing the clutch disc
The key to the prosecution nut Diesel Kiki



Extended set for disassembly of compressor components 007950016020

Complete set

For removing elements compressor. Contain all of the tools necessary to replace seals, clutches and clutch bearings in equipment brand Diesel Kiki (Zexel), Hitachi, Mitsubishi, NIP-PONDENSO, Seiko-Seiki and Sanden 505, 508, 510, 575, 708 and 709. Set was packed in foam cut pockets and enclosed in a hard metal tool box. The set is accompanied by instructions. Set includes: Key to pull the seal York



Handle to the compressor

The key to drive the bearing Diesel Kiki The key to setting up the clutch Diesel Kiki

The key to remove and attach the pulley bearings Spindle pulley

Body puller

Universal key to the clutch

The key to downloading and reinstalling the seal Protective sleeve seals

The key to setting up the clutch disc The key to removing the clutch disc brand NIPPONDENSO

The key to the prosecution nut Diesel Kiki

Basic set for disassembly of compressor components 007950016030

The basic set to dismantle parts of the compressor kit includes:

Universal key to the clutch

Electronic Scale 80 kg

007950025380

Key to remove the blade and clutch company Sanden

SD 5 and 7bearing

The key to inserting / removing the clutch disc

The key to inserting / removing the clutch disc gradual Chrysler C171 / Ford S 61 Hitachi-MI / Tecumsah Hr-9801

Max load 80 kg Eletronic LCD screen wit accuracy 10 g. Packed in robust and quality plastic suitcase

Key removing / attaching NIPPONDENSO GP / 109 put off spindle clutch disc



Red Hose 4000 mm For Refrigerant R1234yf 1/4"SAE X1234yf 007950024955

A/C Unit Hose - 250 cm For Refrigerant 1234yf Blue 1/4"SAE X1234yf

007950024960



Blue Hose 4000 mm For Refrigerant



R1234yf 1/4"SAE X1234yf 007950024965



Tool For Dismounting Valve Core (Without Recovery Of Refrigerant). 007950025200



Quick Coupler LP 1/4" 16 mm 007950013780



Blue Hose 2500 mm F 1/4" X F 1/4" 180 D 007950013760



Quick Coupler HP 1/4" 16 mm 007950013790



Red Hose 2500 mm F 1/4" X F 1/4" 180 D 007950013770



Quick Coupler 180° 1/4"LP 007950024000



Red Hose 4000 mm F 1/4" X F 1/4" 180 D 007950024720



Quick Coupler 180°1/4"HP 007950024010



Blue Hose 4000 mm F 1/4" X F 1/4" 180 D 007950024730



Quick Coupler Hp For 1234yf 007950024930



A/C Unit Hose - 250 Cm For Refrigerant 1234yf Red 1/4"SAE X1234yf 007950024950



Quick Coupler Lp For 1234yf 007950024940



Quick Coupler HP M14 x1.5 with connector on 1/4"SAE Male 007950025230



Quick Coupler For Renault Hp-Lp 007950025250



Quick Coupler LP M14 x1.5 with connector on 1/4"SAE Male 007950025240



O-Rings Holder 007950024820



Quickcoupler Parker® low pressure LP M14x 1.5 mm 007935020080



Ford Kit Springlock 4 Pieces 007950024760



Quickcoupler Parker® high pressure HP M14x 1.5 mm 007935020090



Opel Kit Springlock 4 Pieces 007950024770



Quickcoupler Parker® low pressure LP 1/4" SAE

007935020100



Spring Lock Tool Lp Hose For Toyota 007950025020



Quickcoupler Parker® high pressure HP1/4" SAE

007935020110



Spring Lock Tool Hp Hose For Toyota 007950025030



Quickcoupler LP HFO 1234 yf Parker 007935020120



Additional Filter 007950013800





Condenser Fuse Comb 007950025040



Quickcoupler HP HFO 1234 yf Parker 007935020130



Valve Core Remover 007950024350



Quick Coupler Bmw 007950024560



Orifice Tube Dimounting Kit 007950025220



Oil Injector 1/4"Ffl X 1/4"Mfl 007950014140



Octagonal Wrench For Lp R134A Socket 007950014150



Octagonal Wrench For Hp R134A Socket Remove 007950014160



3W + UV Swivel Light 007935030020

Magneti Marelli Workshop lamps have robust chasis

resistance class: usb and 230V charge - bottom with magnet

- breaking 120 - Hooks - led with UV 3W + UV Beacon

Features and Specifications:

- 3W front COBLED provide> 240 lumens
- •The upper LED with UV 395 ~ 410um

- 2-3 hours
- 3-4 hours to recharge

• The rotation of 120 degrees • magnet in the lower part of the handle • Clip-on "nest" in the lower / upper part of th handle Charging socket with level indicator • Adapter 5V 1A CE mini-USB cable

UV Lamp 12V/50W (Additionally Oil With UV + Uv Dye Cleaner) 007935090120

ELECTRONIC LEAK DETECTOR WITH A UV LAMP

- Allows for a quick leak localization in the system by the use Allows for a quick leak localization in the system by the use of an electronic probe or a UV lamp.

 - 6 sensitivity degrees (15 detection degrees)
 - three-color electronic scale indicating the volume of leakage
 - detects leaks up to 3 gr/year
 - detects all CFC, HCFC, HFC agents
 - flexible probe 43cm long

- battery test
 an audible alarm indicating the scale of leakage
 mute function
- UV protective goggles
 very bright UV diode lamp



UV LAMP 100W

- UV lamp 100W
- Safety glasses



UV Lamp 50W With Charger And Battery 007950025190





UV Lamp 9 Led With Battery 007950025840

Compact source of UV light to help detect leaks in automotive air conditioning systems. Durable aluminum Led. Power Box. Contain 9 LEDs Battery.



Special Uv Glasses 007950025280







Operation of air conditioning for professionals!

























MADE IN ITALY



LEAK DETECTION

Electronic Leak Detector With Uv Lamp 007950013850

ELECTRONIC LEAK DETECTOR WITH A UV LAMP

Allows for a quick leak localization in the system by the use of an electronic probe or a UV lamp.

- 6 sensitivity degrees (15 detection degrees)
- three-color electronic scale indicating the volume of leakage
- · detects leaks up to 3 gr/year
- detects all CFC, HCFC, HFC agents
- flexible probe 43cm long
- battery test
- · an audible alarm indicating the scale of leakage
- mute function
- UV protective goggles
- very bright UV diode lamp

Elektroniczny wykrywacz nieszczelności 007950013840



Pozwala na szybką lokalizację nieszczelności w układzie przy pomocy elektronicznej sondy sygnalizującej wyciek dźwiękowo lub wizualnie.

Funkcje i specyfikacja:

- · 3 stopnie czułości (5 stopni detekcji)
- elektroniczna skala sygnalizująca wielkość wycieku
- wykrywa wycieki do 3gr/rok
- wykrywa wszystkie czynniki CFC`S, HCFC`S, HFC`S
- elastyczna sonda o długości 43cm
- test haterii
- · alarm dźwiękowy sygnalizujący skalę wycieku

Electronic Leak Detector Hydrogen 007950025820



ELECTRONIC LEAK DETECTORI

Allows for a quick leak localization in the system by the use of an electronic probe.

- 6 sensitivity degrees (15 detection degrees)
- three-color electronic scale indicating the volume of leakage
- detects leaks up to 3 gr/year
- detects Hydrogen
- flexible probe 43cm long
- battery test
- · an audible alarm indicating the scale of leakage
- mute function
- UV protective goggles
- very bright UV diode lamp

Hydrogen Electronic Leak Detector 1234yf 007950025830

ELECTRONIC DETECTOR LEAK

Allows you to easily locate the leak in the system with the help of electronic signaling probe audibly or visually leak.

Specifications:

Detectable gases R-134A, R-404A, R407C, R-410A, R-22, etc. 1234yf. Sensitivity:

HML

R22,134a 3 g \prime year 15 g \prime year 30 g \prime year R-404A, 407C, 410A 4 g $^{\prime}$ year 20 g $^{\prime}$ year 40 g $^{\prime}$ year 1234yf 3 g / year 15 g / year 30 g / year

Alarm mode: buzzer, diode bar, tri-color indicator Used Power: 4 AA alkaline batteries (6V DC)

Cable length: 40 cm (15.5 ")

Dimension / Weight: 173 x 66 x 56 mm (approximately 400 g)

Accessories: Alkaline batteries - 4 pcs.

Manual, bottle leakage control, carrying case for transporting

Sensor For Electronic Leak Detector 007950014310



Diode Uv 430104017590



Digital gauge 1/4" 007950014300

"MANOMETERS DIGITAL 1/4"

(WITHOUT CABLE) A set of digital gauges allow for advanced leak tests of automotive air conditioning systems. The kit includes an integrated digital module manifold equipped with a ½ "and valves.

TECHNICAL DATA:

Refrigerant: R134a

Displayed parameters: page LP - PSI, Bar, bar, kg / cm2 and IN-Hg, p HP: Bar, bar kg / cm2 Temperature display range: -4 to 93 ° C Response time: 250 ms

Connectors: 1/2 "

Operating temperature: 0 to 45 ° C Power: 9V battery

Battery Life: 350 hours continuous operation Low battery indicator: the icon on the display The ability to upgrade the software "

Manometers Set 1/4" 63 mm without hoses 430104017091



Pressure gauges for refrigerant 1234yf 007950024715

Gauge for checking for leaks in automotive air conditioning systems filled factor 1234yf. The kit consists of two pressure gauges mounted on a common manifold equipped with a connector pipes. (WITHOUT CABLE)



Nitrogen 5 l

007950025890



007950024970

Cylinder With Hydrogen 1 l



Nitrogen 1 l



007950024980



Pressure Reducer For Nitrogen 1 I 007950025310



Set Of Manometers for 1234yf 007950024725

Manometer Kit+Hoses 2.5 m

M+Quickcouplers 007950024710 A set of gauges: suitcase manometers

• 3 wires (180 m) • 2 quick

Set for a comprehensive checking leaks in automotive air conditioning systems operating on 1234yf factor. Zawiara set of gauges, hoses and quickwrapped in aesthetic and durable carrying case.



Mobile Set For Nitrogen Tests (1 kg Nitrogen Bottle, Reducer, Pressure Gauge 40 Bar)

007950025860

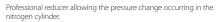
Leak test kit for automotive air-conditioning system with nitrogen.

The kit includes:

- · Case of polypropylene
- Pressure regulator for cylinders with a capacity of 5 liters
- Pressure gauge with hose and a three-way valve
- •The yellow wire 1500mm
- Bottle Hydrogen (a mixture of nitrogen and hydrogen) 1 liter
- Reduction for cylinders with a capacity of 1 liter
- · Leak Detector hydrogenu



Pressure Reducer For Nitrogen Professional (Max 34 Bar) 007950024990





Kit for testing the leak nitrogen / hydrogen (hydrogen) (1 kg hydrogen cylinder , regulator and pressure gauge 40 bar , the detector shut-off valve)

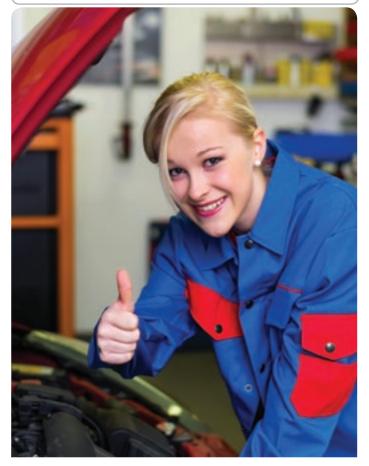
007950025880

Set for a comprehensive checking leaks in automotive air conditioning systems operating on R134 factor and 1234yf. The kit includes an electronic leak detector, pressure gauges and wires wrapped in aesthetic and durable carrying case. Mixture iside the container is 5% hydrogen and 95% nitrogen. It has smaler particles than nitrogen allowing the detection of smaller leaks and control through a detector which can not be on the pure nitrogen.



Manometer 40 Bar with hose 30 cm and valve 007950025870





FLUSHING

Electronic Device For Air Conditioning Systems Flushing 007950025850

It happens that the vehicle's air conditioning system enters the metal shavings from a compressor or other solid elements. This contamination of the air conditioning system, reducing its efficiency and most often blurring of the compressor. This and a number of other reasons can cause damage to the compressor. She will not cause her replacement, that the air conditioning system is working properly. The solids that are in the system reach back to the compressor causing damage again, this time a new compressor, expansion valve block and / or filter plugging the dryer. A necessary cleansing becomes a dirt internal air conditioning system. The installed very efficient pump design allows complete wash out the inside surface of the individual elements of the system and drying of the surface. The device also includes a special terminal for connection to any element of the air conditioning system, the filter connection cables.



INCLUDED:

- terminals for connecting elements
- · Removable filter
- device
- A set of terminals

Technical data:

Pump capacity: 14l / h Max.ciśnienie: 0,45MPa

Voltage: 230V

Operating temperature: 0-50 C

Mm Cool Weather Flushing Device 007950024620

Magneti Marelli would like to present COOL WEATHER washer, designed specifically for car air conditioning systems. From time to time, metal fillings from a compressor or other solid elements get into the air conditioning system of a vehicle that has gone through an accident. This causes contamination of the air conditioning system, reducing the compressor's efficiency and, most commonly, the compressor seizure. This and many other reasons can cause damage to the compressor. Its exchange only will not be sufficient to make the air conditioning system work properly. The solid parts remaining in the system will return to the compressor, causing the damage again (but this time to the new compressor), expansion valve blockage and/or a clogged dryer filter. It then becomes necessary to clean the contamination of the internal air conditioning system. COOL WEATHER is the device specifically designed for this purpose. With a very efficient pump installed, the device allows for complex washing of the inner surface of the individual elements of the system, and drying of the surface.

The device also includes special tips for connection to any element of the air conditioning, a filter and connection cables. The device is equipped with a pressure gauge indicating the current pressure of the cleaning medium.

THE KIT INCLUDES:

- clamps for connecting the elements removable filter
- the device
- a set of tips

Flushing Device For Buses 007950025390

Apparatus for washing systems with greater capacity only for use with non-flammable liquids.

Power: 0.5 HP Power supply: 230 V A flow reducer 100 to 25% The valve flow direction Dimensions: 25,5x35x20 cm Weight: 8.20 kg



Manual Flushing Kit 007950024750

SET FOR AIR CONDITIONING FLUSHING SYSTEMS MANUAL (SET TERMINAL + CYLINDER + TANK). Rinsing.package is pov by compressed air. Cylinder filled with liquid enables pulsed manual lavage systems.



Adapters Kit For Flushing Machine - Basic 007950025000



Adaptors Kit For Manual Flushing 007950024740



Ac Flushing Fluid 1 I 007950024530



Ac Flushing Fluid 5 I 007950024540



O-RINGS, CAPS AND VALVES

Orings And Spring Locks Set (Ford And Gm

007935090930



Sealing Washers Set 007950025090





Set For Fixing Hoses And Quick Couplers (90 Pcs)

007935090931



O-Ring N° 6 (10 Pcs)

007950024150

O-Ring N° 10 (10 Pcs)

007950024160

Oring N° 8 (10 Pcs)

007950024170

Oring Evaporator

007950024180

Oring 11.13 X 9.25 Press. M (10 Pcs) 007950024200

Oring 6.7 X 5.1 (10 Pcs)

007950024205

Oring 7.5 X 10.3 G6 Denso (10 Pcs)

007950024210

Oring 24.4 X 20 Comp. Denso (10 Pcs)

007950024220

Oring 12.7 X 10.3 G8 Denso (10 Pcs)

007950024230

Sealing Oring, Inner Diameter. 17,7 mm

007950024260

Sealing Oring, Inner Diameter 17,7 mm (3

szt.)

007950024260

Sealing Oring, Inner Diameter. 14,7 mm

007950024270

Sealing Oring, Inner Diameter. 11,7 mm

(3 Pcs)

007950024280

Sealing Oring, Inner Diameter. 8,7 mm

(3 Pcs)

007950024290

Dubble Oring, Outer Diameter 15.4 mm

(5 Pcs)

007950024300

Dubble Oring, Outer Diameter. 10 mm

(5 Pcs)

007950024310

Dubble Oring, Outer Diameter. 18 mm

(5 Pcs)

007950024320

Oring 24,4 X 20 Denso (10 Pcs)

007950024330

Oring 23,7 X 20,22 Harrison (10 Pcs)

007950024340

Oring 9 mm (10 Pcs)

007950024360

Oring Peugeot 6460P2 (5 Pcs)

007950024370

Oring Peugeot 6460P1 (5 Pcs)

007950024380

Oring Renault 1-7701207274 (5 Pcs)

007950024390

Oring Renault 2-7701207274 (5 Pcs)

007950024400

Oring Renault 3-7701207274 (5 Pcs)

007950024410

Oring 8 mm (10 Pcs)

007950024450

Fiat Group Orings Kit

007935090690



Universal Orings Set 007935090750



Standard Orings Set 007950024080



Special Orings Set (88 Pcs) 007950024090





Set Of Orings Full 007950025510



Set Of 29 Orings (435 Pcs) 007950025520







Sealing Wit Meta 4 Pcs Internal Diam 14,7 mm 007950025540



Sealing Wit Meta 4 Pcs Internal Diam 11,7 mm 007950025550



PACK 10 Sealing washers for compressors 007950026135



PACK 10 Sealing washers for compressors 007950026140



PACK 10 Sealing washers for compressors 007950026145



PACK 10 Sealing washers for compressors 007950026150



PACK 10 Sealing washers for compressors 007950026155



PACK 10 Sealing washers for compressors 007950026160



Set Of Caps And Service Ports 007950025260



Protective Cap R134A Lp (2 Pcs) 007950024240



Protective Cap R134A Hp (2 Pcs) 007950024250



Protective Cap R134A Lp (2 Pcs) - Japanese Cars

007950025290



Protective Cap R134A Hp (2 Pcs) - Japanese Cars

007950025300



Black CAP 1/4" (1 pc)

007950026235



Black CAP 3/16" (1 pc)

007950026240



HIGH PRESSURE CAP M10x1 (1 pc) 007950026245



LOW PRESSURE CAP M8x1 (1 pc) 007950026250



HIGH PRESSURE CAP M10x1,25 (1 pc) 007950026255



Adapter M3/8 Sae X M1234yf 007950025790



CAP LOW PRESSURE M9x1 (1 pc) 007950026260



Adaptor for bottle R134W21,8 x1/14 X 13 mm (big valve) 007950024100



CAP HIGH PRESSURE M10x1 (1 pc) 007950026265



Adapter for bottle R134A W21,8 x1/14' X 13 mm (big valve)+ Adaptor for HP quickcoupler1/4" SAE (7/16") 007950024810



LOW PRESSURE CAP M8x1 (1 pc) 007950026270



High Pressure Adaptor 1/4" X 13 mm 007950024840



Adaptor Hp Ford M 10 X 1,25 007950024800



Hoses Connector 1/4 X 1/4" Sae 007950024040



Service Port 15 X 1,0 007950024580



ADAPTER Female 3/8" x Male1/4" (1 szt.) 007950026275



Service Port 13 X 1,1 007950024590



ADAPTER Female 1/4" x Male 3/8" (1 szt.)
007950026280



Service Port Hp 12 X 1,5 007950024600



ADAPTER Male 1/4" x Male M14x1,5 (1 pc) 007950026285



Adapter M1/4 Sae X M1234yf 007950025780



Adapter / króciec męski 1/4" x męski 1/8 (1szt.) 007950026290



Adapter / króciec żeński 1/4" x żeński 1/4" (1 szt.) 007950026295



BLACK ORIFICE TUBE (Opel) 007950026210



Adapter na butlę 3/8" (1 szt.) 007950026300



PURPLE ORIFICE TUBE (Chrysler) 007950026215



Adapter/króciec żeński 1/2" x męski 1/4" (1 szt.) 007950026305



ORANGE ORIFICE TUBE (Ford) 007950026220



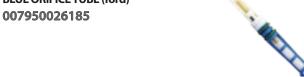
Zestaw dysz dławiących (18 szt.) 007950024570



RED ORIFICE TUBE (Ford) 007950026225



BLUE ORIFICE TUBE (ford)



GREEN ORIFICE TUBE (Ford) 007950026230



GREY ORIFICE TUBE (Audi)

007950026190



Service Valves Kit (33 Pcs) 007950024070



YELLOW ORIFICE TUBE (Volvo)

007950026195



The valve service standard (10 Pcs) 007950024190



WHITE ORIFICE TUBE (Fiat)

007950026200



Valve core R12/R134 19 x 5,1 mm (10 Pcs) 007950024420



BROWN ORIFICE TUBE (Ford) 007950026205



Valve core JRA 21,55 x 7,8 mm (5 Pcs) 007950024430



Valve core High Flow 20 x 7 mm (5 Pcs) 007950024440



Valve core Vw Gm 18,7 x 6 mm (5 Pcs) 007950024460



Valve core Standard 21,8 x 8 mm (5 Pcs) 007950024470



Valve core Standard 22,1 x 9,8 mm (5 Pcs)
007950024480



Valve core Large (Violet) 27,155 x 7,8 mm (1Pc) 007950024830

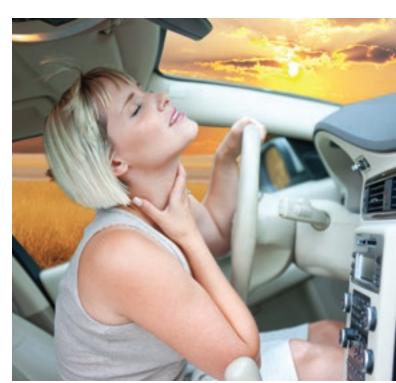


Valve core Renault 18,35 x 5,1 mm (1Pc) 007950025400



Valve core Do Kia Hyundai 18,5 x 6,5 mm (1Pc) 007950025410









HOSES AND PIPES REAPARING

Hydraulic Press For Crimping 007950016040



It is a universal, lightweight and handy device for crimping hoses in the air conditioning systems. By the use of Hydra Krimp hydraulic hand pump this operation is performed easily, quickly and precisely. This tool is ideal for use both in a workshop, as well as in the field.

THE KIT INCLUDES:

- HYDRAULIC HAND PUMP
- CABLE-CLAMPING JAWS
- HOSE CLAMPS (MATRIX) OF THE SIZES 6(5/16"), 8 (13/32"), 10 (1/2") I 12 (5/8") MM 6(5/16")SRB, 8 (13/32")SRB, 10 (1/2")SRB

AND 12 (5/8")SRB MM

- REDUCTION CLAMPS WITH THE ABOVE MENTIONED DIAMETERS
- CARRYING CASE FOR ALL THE ELEMENTS

Manual Press For Crimping 007950013860



It is a universal, lightweight and handy device for crimping hoses in air conditioning systems. Manual crimping of hose ends allows for a proper selection of crimping force. A solid foundation made of hardened steel allows for a convenient permanent mounting of the entire handle. It enables using of an ordinary manual or hydraulic wrench.

THE KIT INCLUDES:

- hose clamps (matrix) of the sizes 6(5/16"), 8 (13/32"), 10 (1/2") i 12 (5/8") mm
- $\bullet \ \text{cable-clamping jaws} \\$
- reduction clamps with the above diameter
- carrying case for all the elements

Repairairing Set For A/C Hoses 007950016080

Repair kit to repair the air conditioning hoses allows the aluminum wires. The kit includes the tools and components for performing repair a leaky hose.



Set of dies for Crimper - 6 (1/2 reduced barrier) 430104017513



Set of dies for Crimper - 10 (1/2 reduced barrier) 430104017608



Set of dies for Crimper - 12 (1/2 reduced barrier) 430104017095



Hose Shears 007950013870



Big Ratio Hose Shears 007950025210



Hose Standard Barrier A/C #06 5/16" 007935020960



Hose Standard Barrier A/C #08 13/32‴ 007935020970



Hose Standard Barrier A/C #10 ½" 007935020980



Hose Standard Barrier A/C #12 5/8" 007935020990



Hose Reduced Barrier A/C #06 5/16" 007935021000



Hose Reduced Barrier A/C #08 13/32" 007935021010



Hose Reduced Barrier A/C #10 ½" 007935021020



Hose Reduced Barrier A/C #12 5/8" 007935021030



REPAIRAIR SYSTEM FOR HOSES AND PIPES "SMART"

Hose Reduced Barrier A/C #14 3/4" 007935021040



Line Straight Repairair Kit for 5/8" 007935020220



Line Straight Repairair Kit for 1/2" 007935020140



Line Straight Repairair Kit for 10mm 007935020230



Line Straight Repairair Kit for 3/8" 007935020150



Line Straight Repairair Kit for 12mm 007935020240



Line Straight Repairair Kit for 5/16" 007935020160



Line Straight Repairair Kit for 15mm 007935020250



AirSplice 1/2" Line Reducing Access. Kit 007935020170



Line Straight Repairair Kit for 3/4" 007935020260



AirSplice 3/8" Line Reducing Acces. Kit 007935020180



Airsplice Service Port LP 5/16" 007935020270



AirSplice 5/16" Line Reducing Acces. Kit 007935020190



Line A/C Low Side "T" for 3/8" 007935020280



MultiSize Reduc Acces. Kit 1/2"3/8"5/16" 007935020200



Line A/C Low Service "T" for 1/2" 007935020290



Airsplice Repairair kit for 1/2" 3/8" 5/16" 007935020210



Line A/C Low Side "T" for 5/8" 007935020300









Line A/C Low Side "T" for 12mm 007935020320



Airsplice Service Port HP 15mm 007935020410



Line A/C Low Side"T" for 15mm 007935020330



Airsplice Service Port HP 16mm 007935020420



Line A/C Low Side"T" for 16mm 007935020340



Terminat Rear A/C Blockoff Kit 5/16" 007935020430



Line A/C High Side "T" for 5/16" 007935020350



Terminat Rear A/C Blockoff Kit 3/8" 007935020440



Line A/C High Side "T" for 3/8" 007935020360



Terminat Rear A/C Blockoff Kit 5/8" 007935020450



Line A/C High Side "T" for 1/2" 007935020370



Line Splice Straight SAE Five Pack (5/16", 3/8", 1/2",5/8',3/4") 007935020460



Airsplice Service Port HP 5/8" 007935020380



Line Straight Repair Kit Reduc 3/8"-5/16" 007935020470



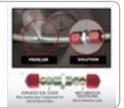
Line A/C High Side "T" for 10mm 007935020390



Line Straight Repair Kit Reduc1/2"-5/16" 007935020480



Line Straight Repair Kit Reduc 1/2"-3/8" 007935020490



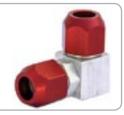
Line 90 Degr Repair Kit for 5/8" 007935020580



Line 45 Degr Repairair Kit 1/2" 007935020500



Line 90 Degr Repair Kit for 3/4" 007935020590



Line 45 Degr Repairair Kit 3/8" 007935020510



Line Straight Repairair Kit for 8mm 007935020600



Line 45 Degr Repairair Kit 5/16" 007935020520



Line Straight Repairair Kit for 16mm 007935020610



Line 45 Degr Repair Kit for 5/8" 007935020530



Line Stra Repair Kit Reduc for 12-10mm 007935020620



Line 45 Degr Repair Kit for 3/4" 007935020540



Line Straight SAE / Metric Ten Pack 007935020630



Line 90 Degr Repair Kit for 1/2" 007950025800



Line Splice 45 Degree SAE Four Pack (5/16", 3/8", 1/2",5/8')
007935020640



Line 90 Degr Repair Kit for 3/8" 007935020560



Line Splice 90 Degree SAE Four Pack (5/16", 3/8", 1/2", 5/8')
007935020650



Line 90 Degr Repair Kit for 5/16" 007935020570



Line Terminator Rear A/C Blockoff 1/2" 007935020660





Line Splice Service"T" SAE Five Pack (5/16", 3/8", 1/2", 5/8",3/4") 007935020760



Line Terminator Rear A/C Blockoff 8 mm

007935020680



Straight Connector - 5/16" A/C # 6 A/C Hose 007935020770



Line Terminator Rear A/C Blockoff 10 mm

007935020690



Straight Connector - 3/8" A/C # 6 A/C Hose 007935020780



Line Terminator Rear A/C Blockoff 12 mm

007935020700



Straight Connector - 1/2" A/C # 8 A/C Hose 007935020790



Line Terminator Rear A/C Blockoff 15 mm

007935020710



Straight Connector - 5/8" A/C # 10 A/C Hose

007935020800



Line Terminator Rear A/C Blockoff 16 mm

007935020720



Straight Connector - 3/4" A/C # 12 A/C Hose 007935020810



Line Terminator SAE Five Pack (5/16", 3/8", 1/2", 5/8",3/4")

007935020730



"Smart Splice Straight Line to Hose Connectortors - SAE sizes, 4 Pack (ONE each 5/16" Line to #6 hose, 3/8" Line to #6 hose, 1/2" Line to #8 hose and 5/8"Line to #10 hose"

007935020820



Line Terminator SAE / Metric Ten Pack (5/16", 3/8", 1/2", 5/8",3/4", 8mm, 10mm, 12mm, 15mm & 16mm)

007935020740



"Smart Splice Straight Line to Hose Connectortors - SAE sizes, Five Pack (ONE each 5/16" Line to #6 hose, 3/8" Line to #6 hose, 1/2" Line to #8 hose, 5/8" Line to #10 hose and 3/4" to #12 hose)"

007935020830



Line A/C High Side "T" for 8mm 007935020750



Smart Splice Hose-to-Hose #6 - #7 007935020840



Smart Splice Hose-to-Hose #8-#8 007935020850



Smart Connector 45dgr 1/2" (12,7mm) Hose #8 007935020940



Smart Splice Hose-to-Hose splicer #10- #10

007935020860



Smart Connector 45dgr 5/8" (15,9mm) Hose #10 007935020950



Smart Splice Hose-to-Hose #12- #12

007935020870



Smart Line to Hose Connector 90 5/16"#6 Hose



007935020880

Smart Connector 90 degr 3/8" (9,5mm) Hose #6 007935020890



Smart Connectore 90 degr 1/2" (12,7mm) Hose #8

007935020900



Smart Connector 90 degr 5/8" (15,9mm) Hose #10

007935020910



Smart Connector 45dgr 5/16" (7,9mm)

Hose #6

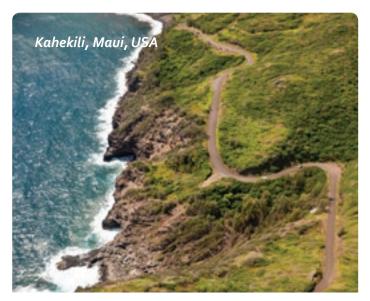
007935020920



Smart Connector 45dgr 3/8" (9,5mm) Hose #6

007935020930





Condensers

The line of eQual Quality condensers includes products manufactured from the best aluminium alloys, which grant them high corrosion resistance, and thus longer operation. Due to their location and material used for their manufacturing, the condensers are the air conditioning system components, most exposed to faults. The quality of raw materials has a crucial importance for the operation of entire air conditioning system.



















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CHEMICALS, OILS AND REFRIGERANTS

R134A - With 12 Kg Container" 007950014290



Polyester Oil (Poe) Iso 100 1Lt+ Contrast UV 007935090650



R134A - With 12 Refrigerant (complete with 007950014290)

007950014280



Pao 68 Oil 0,5 L With UV 007935090740



Container, R1234yf 5Kg (007950014561)

007950014320



Pao 68 Oil 1 L With UV 007950024860



Refrigerant R1234yf (007950014320) - complete With Container, 5Kg (007950014561)"

007950014560



Polyester Oil (Poe) ISO 100 1L 007950024850



Adaptor For Hermetic Containers 007950024790



Pao Oil 68 250 ml 007950024630



Vacuum Pomp Oil 0,5 L For Diffrent Air **Conditioning Stations** 007935090600



Pao Oil 68 1 L 007950024640



Vacuum Pomp Oil 1,0 L For Diffrent Air **Conditioning Stations**

007950024880



Pao Oil 68 5 L 007950024650

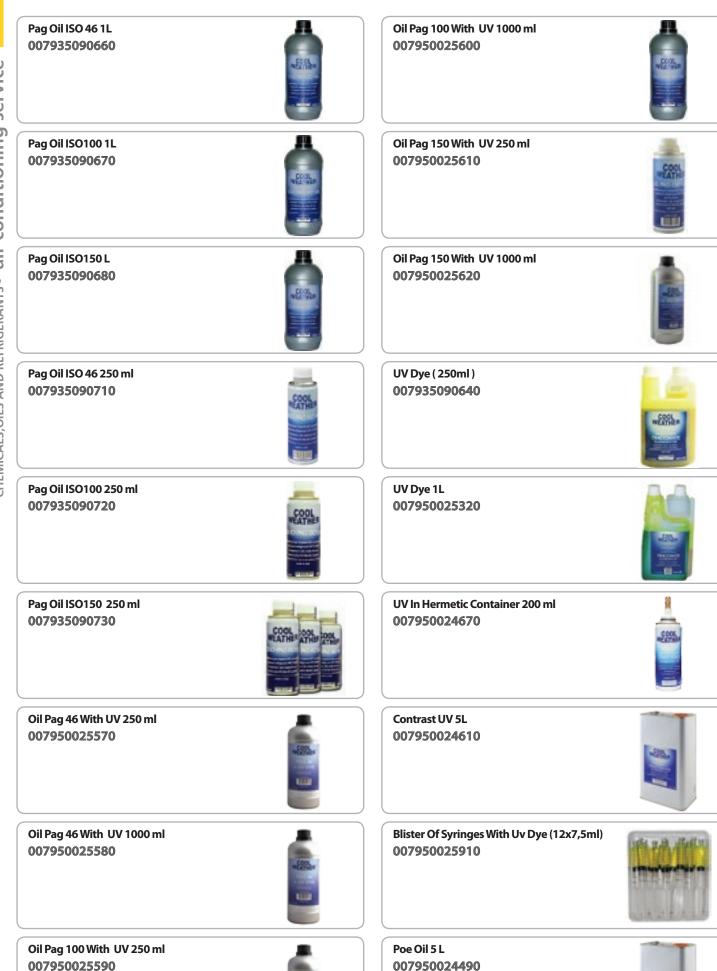


Oil For Hybrid Cars 250 ml 007950024680



Pao 68 Oil In Hermetic Container 200 ml 007950024660











Pag Oil 100 5L 007950024510



UV Dye 160ml Hermetic 007950025120



Pag Oil 150 5L 007950024520



Oil Poe 100 160ml Hermetic 007950025120



UV Dye 1234 yf 250 ml 007950024910



Ac Flushing Fluid 1 L 007950024530



Oil Pag For Refrigerant 1234yf 250 ml 007950024920



Ac Flushing Fluid 5 L 007950024540



TRACCIANTE 1234yf 250 ml 007950024915



Ac Flushing Fluid 20 L 007950024550



Oil PAG 100 PER 1234yf 250ml 007950024925



Set of 2 Decontamination Sprays 100 ml Foam And 150 ml "Granate" 007950024870



Oil COMPRESSORI IBRIDI 1234yf 007950024685



Uv Dye Remover 400 ml 007950025630



Oil Pag 46 160ml Hermetic 007950025100



Decontamination Spray - Singel-Use "Granate" 200 ml Levanda 007950024020



Decontamination Spray - Singel-Use "Granate" 200 ml Pine 007950024021



Cleaning Liquid For A/C System Elements (Active Foam) 5 L 007950025180



Decontamination Spray - Singel-Use "Granate" 200 ml Musk 007950024022



Spray sanificante 400 ml 007950024900



Decontamination Spray Bio 200ml 007950025760



Cleaning Spray For Condenser 400 ml (2 Pc) 007950024050



Decontamination Liquid 5L 007950025150



Solvent Cleaner For Air Conditioning Systems 1000ml 007950025770



Condensed Decontamination Liquid 1L 007950025160



UV Dye Remover 400 ml 007950025270



Fluid For Ultrasonic Nebulizer Pine 105 ml 24 Pc





Leak Finder 400 ml 007950024690



Fluid For Ultrasonic Nebulizer Lavenda 105 ml 24 Pc 007950025360



Leak Stop For A/C Systems 30 ml with UV 007950025140



Fluid For Ultrasonic Nebulizer Musk105 ml 24 Pc

007950025370



Leak Stop For A/C Systems 30 ml 007950025330



Fluid For Ultrasonic Nebulizer - Universal 1 L 007950025490



Clima Box Presenter with ac consumables 007950026090

Presenter contains several air conditioning products. Perfect presentation products.2 PAG OIL 46 x 250 ml $\,$

- 2 x 100 PAG OIL 250 ml
- 1 x OIL PAG 150 250 ml
- 1 x SINGLE decontamination SPRAY 200 ml Lavend
- 1 x SINGLE de SPRAY 200 ml Pine
- 1 x SINGLE dekontamination SPRAY 200 ml Pi; mo
- 1 x UV CONTRAST (250ml)
- 1 x FOAM TO SEARCH leaks 400ml
- 1 x SEALING THE AIR CONDITIONING
- 1 x SETTWO decontamination sprays 1 x FOAM decontamination 400 ml



Fluid For Ultrasonic Nebulizer - Universal 5 L 007950025500



Cleaning Liquid For Evaporators 5 L 007950025170



Taste the Magneti Marelli quality of air conditioning accessories and chemical range



Plac pod Lipami 5, 40-476 Katowice, Poland













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Distributor: