



Keep cool
COOLIUS – the product line
for vehicle A/C service

A/C Service Unit WOW! COOLIUS 1000

Art.-No. 0900 764 981

The mobile and efficient COOLIUS 1000 A/C service unit works fully automatic and is suitable to service all usual trucks, passenger cars and small transporters. Due to the innovative and shock absorbing scale construction the device is transportable and compatible for the permanent use for mobile services.

Therewith the compact and fully automatic service unit meets all demands of a professional workshop.

FEATURES

Full-automatic

- Full-automatic service
- Automatic oil management for new and used oil (UV to be added manually)
- Fully automatic flushing circuit with liquid refrigerant (Flushing-Kit)

Mobile

- Easy, compact construction and shock absorbing scale construction – convenient for the mobile use without a transport securing device

Efficient

- Fast and efficient recovery of the refrigerant due to a rotary compressor (higher suction power)
- Durable and robust due to high-quality components
- Updatable vehicle database for trucks and passenger cars



full-automatic
mobile
powerful

WOW! COOLIUS 1000

Dimensions	85 x 51 x 45 cm
Weight	52 kg
Refrigerant storage capacity	10 kg
Vacuum pump capacity	90 l/min
Refrigerant extraction rate	400 g/min
Compressor suction power	0,4 bar (vacuum)
Max. operating pressure	21 bar
Operating voltage	220–240 V / 50 Hz



Blow valve and service-hose connection (outside)



Shock absorbing scale construction – convenient for the mobile use



Integrated thermal printer with multiple prints

Accessories

Service-kit for
WOW! COOLIUS 1000

Art.-No. 0900 800 609



- 1x filter dryer
- 2x vacuum pump oil
- 1x drain filter for used oil
- 4x sealing for service hoses
- 4x sealing for filter dryer
- 1x service sticker

A/C Service Unit WOW! COOLIUS 2000

Art.-No. 0900 764 971



The COOLIUS 2000 A/C service unit represents a fast, comfortable, and efficient solution to service air condition units in passenger cars, trucks, and small transporters. All processes, from recovery of the refrigerant, recycling, up to oil management and filling are controlled fully automatic.

The automatic oil and leak-detection management and the automatic injection of UV-leak-detection additive as well as the integrated refrigerant vehicle database allows the user to service air condition units more easier and precise.

FEATURES

Full-automatic

- Full-automatic service
- Automatic oil management with weighing cells
- Automatic injection of UV-leak-detection additive

Reliable

- Printing of workshop data and licence plate number on the service confirmation
- Shock-absorbing scale construction – no transport securing device necessary
- Durable and robust due to hand valves

Efficient

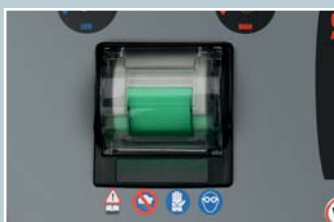
- Fast and efficient recovery of the refrigerant due to a rotary compressor (higher suction power)
- Updatable vehicle database for trucks and passenger cars



full-automatic
reliable
efficient

WOW! COOLIUS 2000

Dimensions	111 x 63 x 60 cm
Weight	110 kg
Refrigerant storage capacity	20 kg
Vacuum pump capacity	90 l/min
Refrigerant extraction rate	400 g/min
Compressor suction power	0,4 bar (vacuum)
Max. operating pressure	21 bar
Operating voltage	220–240 V / 50 Hz



Integrated thermal printer with multiple prints



Updatable vehicle database for trucks and passenger cars with Compact Flash Card



Integrated temperature-measuring sensor

Accessories

Service-kit for WOW! COOLIUS 2000

Art.-No. 0900 800 610



2x filter dryer

2x vacuum pump oil

1x drain filter for used oil

4x sealing for service hoses

4x sealing for filter dryer

1x service sticker

A/C Service Unit WOW! COOLIUS 2700

Art.-No. 0900 765 995

The COOLIUS 2700 A/C service unit represents a very user-friendly and fully automatic tool to service air condition units in passenger cars, trucks, and small transporters. Updatable vehicle data base makes the task of refrigerant record keeping, easier and precise.

FEATURES

Full-automatic

- Full-automatic service
- Electronic monitored vessels for oil injection, injection of UV-leak-detection additive and for the discharge of used oil

User-friendly

- Triple refrigerant filtration
- Updateable vehicle database for trucks and passenger cars

Robust

- Robust steel construction
- Powerful, two stage 100 l/min vacuum pump



robust
user-friendly
full-automatic

WOW! COOLIUS 2700

Dimensions	62 x 60 x 109 cm
Weight	84 kg
Refrigerant storage capacity	27 kg
Vacuum pump capacity	100 l/min (3.5CFM)
Refrigerant extraction rate	400 g/min
Max. operating pressure	20 bar
Number of filters	3
Operating voltage	220–240 V / 50 Hz

Accessories

Service-kit for WOW! COOLIUS 2700

Art.-No. 0900 900 692

The A/C unit should be serviced after 100 operating hours.



1x filter dryer
1x vacuum pump oil
1x prefilter
4x sealing for service hoses
4x sealing for filter dryer
1x service sticker

Accessories for WOW! COOLIUS A/C Service Units

Refrigerant analyzer

Art.-No. 0900 870 096

Analyzes the composition of the refrigerant in the vehicle A/C system.



Flushing-Kit

Art.-No. 764 97 300

Accessory for WOW! COOLIUS 2000 and 1000. Allows a fully automatic flushing circuit with liquid refrigerant.



AirCon-CD

A/C service relevant data and filling quantities.



Open licence
(without updates)

Art.-No. 0900 000 076

Licence subscription (incl. updates)

Art.-No. 0900 000 077

AirCon-Diagnosis (A/C diagnosis only in connection with "WOW! Snooper")

Art.-No. 0900 000 078

Würth A/C Service expendable materials

Next to our A/C service units we offer a large product range of expendable materials, spare parts and maintenance material in the area of A/C service. In case of questions please feel free to contact your Würth sales representative.

