

High-pressure trolleys

EcoCold® 500 E | 350 E | 280 E

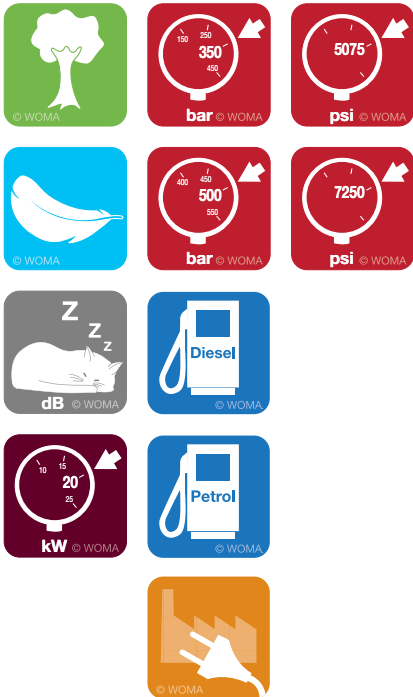
EcoCold® 500 B | 350 B | 500 D

WOMA®Units

Flexible specialists

The handy electrically operated cold water units EcoCold® 280 E, EcoCold® 350 E and EcoCold® 500 E represent a large segment for industrial use. The cold water devices EcoCold® 350 B, EcoCold® 500 B and EcoCold® 500 D can run on petrol (B) or diesel (D). Particularly at construction sites, this makes them especially flexible cleaning professionals.

The units have various operating pressures. You can therefore always find an application that is tailored to your specific requirements. In addition, all the units stand out for their very low-noise operation. A constant pressure and low recoil forces at the high-pressure gun provide a high safety standard and ensure fatigue-free operation.



Overview



EcoCold® 500 E | 350 E | 280 E



EcoCold® 500 B | 350 B | 500 D

High-pressure trolleys

EcoCold® 500 E | 350 E | 280 E

EcoCold® 500 B | 350 B | 500 D

WOMA® Units



Adding a Hotbox 350/500 will turn your EcoCold-Series unit into a full Hot-Water System – up to 98°C.¹⁾

Technical Data

	EcoCold® 280 E 001.1700 001.1701	EcoCold® 350 E 001.1702 001.1703	EcoCold® 500 E 001.1705 001.1706	
Max. operating pressure	4 060 psi/ 280 bar	5 075 psi/ 350 bar	7 250 psi/ 500 bar	
Max. flow rate	15 l/min.*	21 l/min.*	15 l/min.*	
Power	Electric motor 7.5 kW	Electric motor 15 kW	Electric motor 15 kW	
Voltage	400 V/50 HZ 400 V/60 HZ	400 V/50 HZ 400 V/60 HZ	400 V/50 HZ 400 V/60 HZ	
Rated current	15 A	30 A	30 A	
H.P. connection	M22 x 1.5 WGA	M22 x 1.5 WGA	M22 x 1.5 WGA	
Empty weight	125 kg	150 kg	150 kg	
Dimensions (L x W x H)	1100 x 750 x 700 mm	1100 x 750 x 700 mm	1100 x 750 x 700 mm	

* 1 liter ≙ 3.785 US.liq.gal

Technical Data

	EcoCold® 350 B 001.1704	EcoCold® 500 B 001.1707	EcoCold® 500 D 001.1714	
Max. operating pressure	5 075 psi/ 350 bar	7 250 psi/ 500 bar	7 250 psi/ 500 bar	
Max. flow rate	21 l/min.*	15 l/min.*	15 l/min.*	
Power	Gasoline engine 16,4 kW	Gasoline engine 16,4 kW	Hatz Diesel 2G40 18 kW	
Fuel tank	20 l* Gasoline	20 l* Gasoline	7 l* Diesel	
H.P. connection	M22 x 1,5 WGA	M22 x 1,5 WGA	M22 x 1,5 WGA	
Empty weight	130 kg	130 kg	175 kg	
Dimensions (L x W x H)	750 x 850 x 950 mm	750 x 850 x 950 mm	1000 x 850 x 950 mm	

* 1 liter ≙ 3.785 US.liq.gal

Technical Data

	Hotbox 500	Hotbox 350
Max. operating pressure	7250 psi/500 bar	5075 psi/350 bar
Max. flow rate	11-28 l/min.*	11-28 l/min.*
Heating capacity	90 kW	90 kW
Empty weight	65 kg	65 kg
Water temperature	98° C	98° C

¹⁾ Depends on the inlet water temperature.

* 1 liter ≙ 3.785 US.liq.gal

Recommended accessories

- ① Water/abrasive-sandblasting system
- ② High-pressure hose
- ③ Hotbox 350, 500 is the ideal complement for cold water units from WOMA®. Simply connect it to the cleaning device – the high-quality burner ensures the required water temperature – up to 98°C. ¹⁾

This list is just a sample of our comprehensive range of accessories.

Standard accessories

- ☐ 1 x high-pressure gun, lance, nozzle connection and nozzle
- ☐ 1 x high-pressure hose 10 m
- ☐ 1 x Gauge and water filter in suction

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WOMA® *Units*

Highlights

- Flexibility through compact design
- Can be supplied with electric motors as well as IC engines
- Pre-pressure monitoring (optional)
- Integrated pipe holder
- Self-priming
- Simple handling with the trolley principle
- Water filter



Applications