





ECOMASTER MK3

The mobile power pack.

The EcoMaster MK3 is a compact, high-performance unit for the maintenance of large structures and industrial plants, but also for many other applications in the industry, in the maritime sector, in the construction industry as well as in municipal services. The ultra-high pressure water jet unit is designed as a mobile trailer with a diesel engine.

Advantages at a glance:

- The heart of the EcoMaster MK3 are the powerful and reliable ultra-high pressure pumps of the M-Series, Type 190M and Type 250M.
- Available in three versions with an operating pressure of 2,500 bar, 2,800 bar or 3,000 bar.
- The modern and clear control system enables intuitive operation of the high-pressure system in the harsh construction site environment. (For detailed information on our unit controls, see page 16 onwards).
- Available in engine classes with stage 3a or stage V with the latest exhaust emission standard.

Technical Data EcoMaster MK3

Unit type	190M	250M	190M	250M	190M	250M
Max. pressure in bar	2,500		2,800		3,000	
Max. volume flow in I/min	26	32	20	25	18	21
Stage 3a weight incl. operating fluids in kg	2,750		2,750		2,750	
Measures in mm (L x W x H)	≈ 4,450 × 2,030 × 2,190		≈ 4,450 × 2,030 × 2,190		≈ 4,450 × 2,030 × 2,190	
Stage 5 weight incl. operating fluids in kg	2,915		2,915		2,915	
Measures in mm (L x W x H)	≈ 4,450 × 2,030 × 2,320		≈ 4,450 × 2,030 × 2,320		≈ 4,450 × 2,030 × 2,320	

With the WOMA high-pressure guns and 1 operating pressures of up to 3,000 bar, even selective concrete removal is possible.

2 In combination with the WOMA TD3000 SCS, the EcoMaster MK3 is ideally suited for the uncovering of steel reinforcements and reinforcing bars.

3 4 Whether manually using the hand lance or the Magnet Lizard, even multi-layer paints and antifouling coatings are no challenge





- Ideal for the removal of coating and concrete refurbishment, as well as for the separation and cutting of various materials.
- Maximum safety for the user: The system is pressureless as long as the high-pressure gun is not activated.
- Low-noise operation and unit protection due to the noise protection hood made from aluminium.
- Road approval as trailer up to 80 km/h.
- Pre-equipped for radio remote control.

