





# **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 municipial services. The ultra high-pressure water jet unit is designed as a mobile trailer with an economic diesel engine.



### ТОВ «Гідросервіс»

- 💩 вул.Рейтарська, 25 01034, Київ, Україна
- +38 (044) 235-72-03 | 270 53 01| 235 59 02
- @ gidroservis2008@ukr.net
- www.gidroservice.com.ua

#### 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 operating pressures of 2,500 bar, 2,800 bar and 3,000 bar.
- Modern, intuitive control.
  (You will find detailed information on our device controllers starting on page 14.)
- 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 due to a noise protection hood made from aluminium (<85 dB(A)).
- Approved as a trailer for up to 80 km/h.

#### **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
Weight in kg (incl. operating fluids)	2,825		2,825		2,825	
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	

- With the WOMA high-pressure lances and operating pressures of up to 3,000 bar, even selective concrete removal is possible.
- In combination with the WOMATD3000 SCS, the EcoMaster MK3 is ideally suited for the uncovering of steel reinforcements and reinforcing bars.
- Whether manually using the hand lance or the Magnet Lizard, even multi-layer paints and anti-fouling coatings are no challenge.







