Ultra-high pressure water jetting technology **EcoMaster**<sup>®</sup> 250 M/Z/ARP I 550 M/Z/ARP 400 M/Z/ARP I 700 Z/ARP 1000 M/Z/ARP





## Ideal for large volumes

With operating pressures up to 21750 psi/1500 bar and rated delivery up to 605 l/min\*, this series provides the ideal system for the cleaning of tanks.

The pressure-rpm regulation ensures long life simultaneously with minimised fuel consumption. The automatic status monitoring of the **WOMATIC 4** always has operations under control and ensures a high degree of application safety. Since the system works without bypass water, a low-wear, minimised-cost of operation is ensured. If desired, we can supply all systems in this series either diesel-powered or electrically powered, as mobile or stationary units. The low-noise system is equipped with a safety trough so that even if damaged, operating fluids are not released into the environment.



All illustrations are only examples of available models and may not necessarily depict actual models.

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Technical Da	ata				
	250M	400 M	550M	1000 M	
Max. operating pressure	43 500 psi/ 3 000 bar	43 500 psi/ 3 000 bar	43500 psi/ 3000 bar	43 500 psi/ 3 000 bar	
Max. flow rate	40 l/min.*	70 l/min.*	106 l/min.*	186 l/min.*	
Max. power	147 kW**	259 kW**	403 kW**	700 kW**	

Technical Data					
	250 Z/ARP®	400 Z/ARP®	550/700 Z/ARP <sup>®</sup>	1000 Z/ARP®	
Max. operating pressure	21750 psi/ 1500 bar	21750 psi/ 1500 bar	21750 psi/ 1500 bar	21750 psi/ 1500 bar	
Max. flow rate	476 l/min.*	822 l/min.*	955 l/min.*	1700 l/min.*	
Max. power	183 kW**	452 kW**	580 kW**	780 kW**	

\* 1 liter  $\hat{=}$  0.2641 US.liq.gal \*\* 1 kW  $\triangleq$  1.36 PS, 1 kW  $\triangleq$  1.341 HP

	Recommended accessories
-	Safety foot-valve (EXI, BG-TEST-CERT)
	VacuJet 3000

TankMaster<sup>®</sup>

## Highlights

WOMATIC 4 0

- 0 High-tech workshop room with workbench, heating and lighting
- 8 Multi-user, up to 6 guns possible simultaneously
- 4 Safe-step, retractable staircase ladder (BG-TEST-CERT)
- 6 Lance compartment, up to 4.5 m 6 Soot Particle Filter
- 0 Hose reel
- 8 Auxiliary heating
- 9 Safety foot valve (EXI, BG-TEST-CERT)

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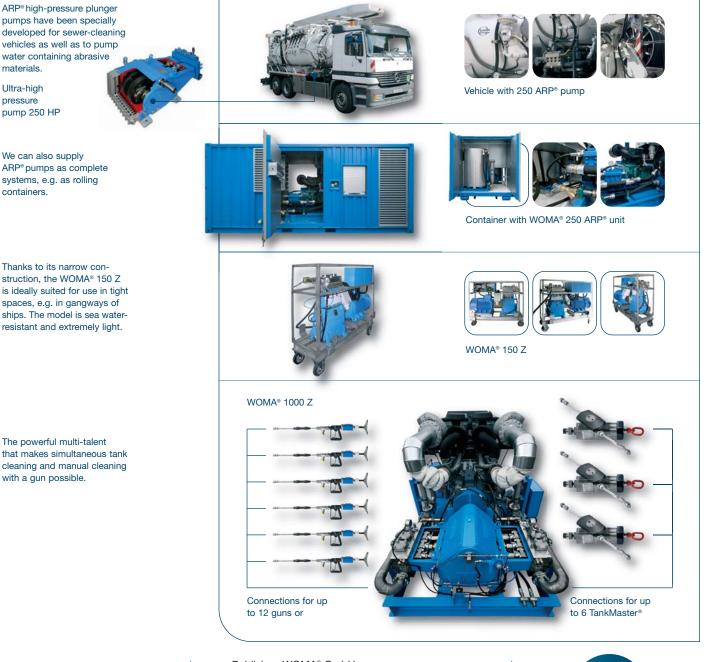


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## Stand-alone systems

WOMA® designs, manufactures and installs complete high-pressure units and systems for operating pressures up to 58000 psi/4000 bar. All the systems can be set up to run either by electric motors or IC engines. They can be supplied for stationary operation as well as mobile operation at construction sites. If required, the systems can be delivered with soundproofing.



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materials. Ultra-high

pressure

containers.