

BORN VERSATILE

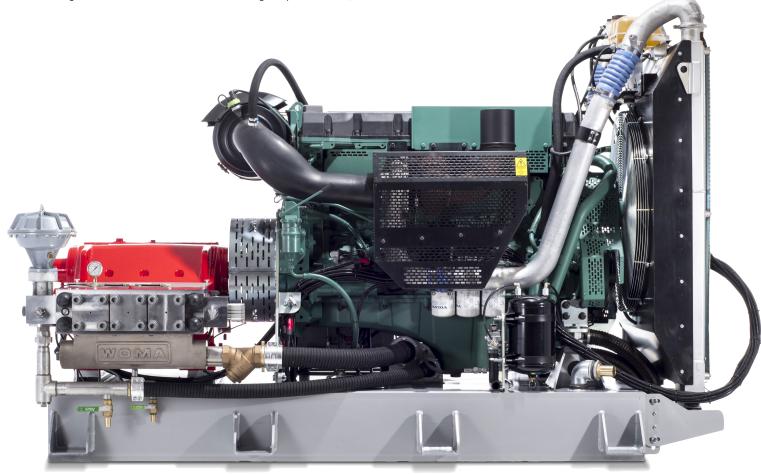
Skid mounted Power Packs are high-pressure units, specially designed for installation in your truck, trailer or local container. They have the same performance and basic functions as our container Power Packs. All units can also be used in areas where enclosing isn't necessary or possible. That's convenient and accessible regardless of your needs.

Our standard program of high-pressure units satisfy the market needs, and range from smaller skid mounted units up to heavy duty powerful contracting machines. You can use them for cleaning and paint removal,

scarifying and roughening of concrete surfaces, heavy industrial cleaning, concrete demolition and much more.

ADD FUEL AND WATER

Aquajet's skid mounted power packs are available in multiple versions: Power Pack-250, Power Pack-400 and Power Pack-700. All versions have powerful diesel engines and high-pressure pumps. To operate a skid mounted power pack you only need fuel and water supply. No external electric supply is required to start the operation.



Read more about this Power Pack at aquajet.se







FEATURES AND BENEFITS

// ENGINE, PUMP AND FRAME

We use Volvo diesel engines in all skid mounted power packs. Engines from other manufacturers are optional and can be installed with specific requirements. The base frame is installed on vibration isolators to make the operation smooth and quiet. All pipes and fittings surrounding the engine area are made from stainless steel and none corrosive material.

FLEXIBLE COUPLINGS

The diesel engine and the high-pressure pump are connected by means of a flexible coupling and assembled on a heavy-duty welded steel frame.

// REMOTE CONTROL SYSTEM

Our Power Packs features a remote control system with pressure on/off switch and emergency stop. When the remote control is switched to off position the system will depressurize the pump and high pressure hose and reduce the engine rpm to low idle.

// STAINLESS STEEL BOOSTER

A stainless steel booster pump is mounted between the water tank and the high-pressure pump to provide adequate inlet pressure.

// REVO CONTROL SYSTEM

Our REVO Control system features all the functions you need to control and monitor the Power Pack. The system is safe and user friendly. Parameters are easily set on the graphic colour display with iconic multi-language operator's instructions.

// WATER FILTER, WATER TANKS CENTRIFUGE, AIR BLEEDING

A bag type water filter prevents dirt particles from entering the system and pump. A booster pump is mounted between the stainless water tank and the high-pressure pump to provide adequate inlet pressure.

Automatic air bleeding (without bleeding valves).

// OPTIONAL EQUIPMENT

- Special design water tank that centrifuges away air bubbles from the water, with level sensing and temperature controlRadio remote control that can be docked with the robots remote control.
- Radio remote control that can be docked with the robots remote control.
- Spark arrestor.
- Shut-down valve (gas alert valve).

APPLICATIONS

// TRUCK

We can do a customized installation in any truck or heavy duty van.

// TRAILER

The compact design of the Skid Mounted units allows for trailer installation in some cases.

// PERMANENT PLACEMENT

It is perfect for stationary installations in plants and factories.

// REPLACEMENT

A Skid Mounted Power Pack is the easy and fastest way to upgrade an outdated high pressure unit.

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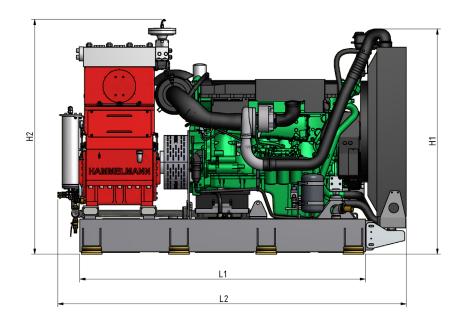


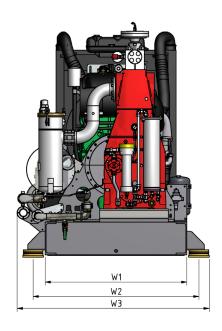






PRODUCT FACTS





TECHNICAL DATA	POWER PACK 250	POWER PACK 400	POWER PACK 700	
Pressure Flow Tank volume Approx. weight Frame length (L1) Total length (L2) Frame width (W1) Mounting width (W2) Total width (W3) Height (H1) Height (H2)	14 500 psi/1000 bar * 99 l/min (26,2 US Gal/min) * 520 l (137 US Gal) 2800 kg (6173 lb) 2200 mm (86") 2524 mm (99") 1100 mm (43,3") 1294 mm (50,9") 1600 mm (63") 1517 mm (60")	16 700 psi/1150 bar * 132 l/min (34,9 US Gal/min) * 820 l (217 US Gal) 3800 kg (8378 lb) 2340 mm (92") 2886 mm (114") 1300 mm (51,2") 1520 mm (59,8") 1827 mm (72") 1897 mm (75")	14 500 psi/1000 bar * 261 I/min (69 US Gal/min) * 925 I (225 US Gal) 5000 kg (11 023 lb) 2620 mm (103") 3196 mm (126") 1300 mm (51,2") 1520 mm (59,8") 1762 mm (69") 2063 mm (81") 2150 mm (85")	// COMPATIBLE PRODUCTS AQUA CUTTER 410A AQUA CUTTER 410V Tunnel kit AQUA CUTTER 710H AQUA CUTTER 710V AQUA SPINE AQUA FRAME // OTHER POWER PACKS POWER PACK POWER PACK Ecosilence * Other pressures and flows are available upon request

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