

Poseidon 5 Series

The silent and efficient cold-water, high-pressure washer

www.nilfisk-alto.us



**Nilfisk
ALTO**



The Always Dependable, Silent Partner

A reliable and durable pressure washer offering low noise level



The most efficient and silent worker
in your company...

Not only does the Poseidon 5 Series offer a major reduction in noise pollution, it also offers high performance levels and cleaning efficiency. Accessories make the Poseidon 5 Series an even more effective and reliable work partner.

Detergent Dosing

The detergent-dosing system is simple, thanks to a large and clearly visible dosing button. The system also offers precise detergent concentration adjustment.

Sturdy Frame

The Poseidon 5 Series is mounted on a sturdy and durable 1 1/4" steel frame with lifting handles located on the front and sides.

Optimal Stability

The Poseidon5 Series is stable and easy to transport with two large, wide wheels, shock absorbers and two resting feet. The features ensure optimal stability, good ground clearance and maneuverability over uneven ground and stairs.



Easy-to-Use

We have focused on making installation, preparation and use of the POSEIDON 5 Series as easy and quick as possible. All control and installation elements--such as the on/off switch, detergent regulation, pressure/flow regulation and couplings--are situated in one area, making life much easier. No time wasted; just jump right in to cleaning.

Storage Capacity

Equipment storage on the Poseidon 5 Series makes operation a breeze. An optional hose reel protects the hose from damage; two lances can be snapped on to the machine, and there are storage hooks to coil the electrical cord. (Hose Reel Part Number 301001310)



Pressure Regulation

Some applications like drain cleaning and cleaning of fragile surfaces may require lower levels of pressure and water flow. To ensure that the Poseidon5 Series can be adapted to specific cleaning requirements, it is equipped with a large and easy-to-use knob to regulate pressure and flow directly at the pump.

³⁰⁰⁰**ErgoSystem**
Applied Ergonomic



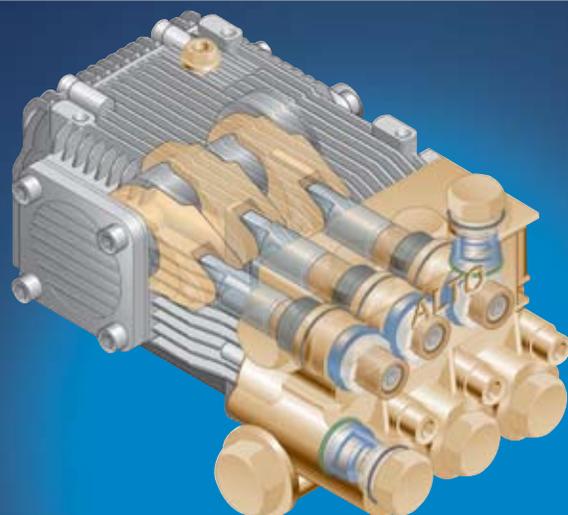
Quality evolution is the force behind the Poseidon 5 Series

SilentPower
Quiet Impact

The new generation of ALTO NP5 motor-pump units is specifically developed to suit the professional market. The units offer cost-effective performance, durability and low noise levels. No compromises were made in the construction of components or systems:

- Totally Enclosed, Fan-Cooled (TEFC), 1750-rpm, slow-running motor results in a more-than-50-percent reduction in noise, and resists corrosion even in ammonia-rich environments
- Full ceramic piston sleeves with high resistance to wear and tear
- Brass pump head and reinforced cylinder heads for longer life
- Tapered roller bearings capable of carrying twice the load of normal bearing systems
- Closed oil system with easy filling and emptying capabilities; includes oil sight glass
- Patented unloader valve
- Automatic Start/Stop Feature
- Extremely efficient, stainless-steel Tornado lance
- KEW accessories

And of course, the entire motor-pump unit is manufactured in accordance with ISO 9001 quality control, living up to traditional ALTO standards.



Poseidon 5 Series Cool Facts



Model	POSEIDON 5-21	POSEIDON 5-51	POSEIDON 5-58
Part Number	301001015	301001016	301000943
Pump Pressure PSI (Max)	1200	2200	2900
Water Flow GPM (Max)	2.5	5.0	4.5
Power Ph/V/A	1/115/20	1/220/29	3/220/21 or 3/460/13
Motor HP	2.0	7.0	7.4
Auto Start/Stop	Yes	Yes	Yes
Chemical Injector	Yes	Yes	Yes
Stainless-Steel Tornado 3000 Lance	Yes	Yes	Yes
Max. Inlet Water Temp	140°F	140°F	140°F
Size (LxWxH) inches	29 x 23 x 40	29 x 23 x 40	29 x 23 x 40
Weight (lbs)	175	175	175
Motor/Pump Speed (RPM)	1750	1750	1750
Hose Reel (#301001310)	Optional	Optional	Optional



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