

New Nilfisk-ALTO POSEIDON 4 – WHY COMPROMISE

Small and compact yet powerful and efficient cold water pressure washer

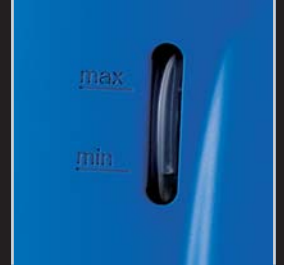
Nilfisk ALTO

Why Compromise



**Wap
KEW**

TECHNOLOGIES



Despite a life-time lubricate, the POSEIDON 4 is equipped with oil sight for quick check of oil level in case of malfunction.

Check out the many features and benefits

Let the small and compact POSEIDON 4 carry out the hard work

The new POSEIDON 4 is a robust and durable addition to our low/mid cold water range. Ideal for use in small and medium agricultural sites, as well as in trade and workshops. The POSEIDON 4 is equipped with our ergonomic accessory offering low efforts and quick concept, powered by a 1450 RPM motor offering long life and high reliability.

- 1450 RPM pump
- 3 ceramic pistons
- Integrated 4 L detergent tank (optional on some models)
- Up to 180 bar
- Increased water flow
- Practical upright design
- ERGO 1000 pistol
- Quick coupling system
- Additional Turbohammer lance on XT models
- Hose reel on XT models

Feature : Cable hook
Benefit : Easy storage of cable when not in use

Feature : Robust chassis + alu transport handle
Benefit : Tough chassis and cabinet resists shocks

Feature : Brass pump head
Benefit : Increased performance and lifetime

Feature : 1450 RPM motor
Benefit : Low noise level and long life

Feature : 4 L detergent tank
Benefit : Easy application of detergents (optional on 4-28 + 4-28 XT)

Feature : Big robust wheels
Benefit : Optimal transport also across rough surfaces





Easy operation - large ergonomic on/off and detergent buttons with clear graphics.



The 4 L detergent tank is easy to mount/dismount when emptying or filling.

Benefits of the new UPRIGHT POSEIDON 4



Feature : Ergo 1000 gun
Benefit : High level of ergonomics, using less effort

Feature : Hose reel on XT-models
Benefit : Easy storage and protection of hose against damage

Feature : 3 ceramic pistons
Benefit : Robust, long life

Feature : Automatic Start/Stop
Benefit : Motor stops when the trigger is deactivated. No noise during work breaks. Saves energy

Feature : Oil sight
Benefit : Easy oil level check – increases lifetime

Feature : Two lance holders
Benefit : Handy when frequent swap between lances during cleaning

Please note that the shown products are equipped with additional accessories.



Choose the POSEIDON 4 that fits your routines

Whether you demand low pressure with increased waterflow or higher pressure with less waterflow, there is a POSEIDON 4 that matches your needs



XT model with hose reel

Technical specifications		4-28	4-28 XT	4-30	4-30 XT	4-36	4-36 XT	4-41*	4-41 XT*
Pump Pressure	Bar/Mpa	140/14	140/14	160/16	160/16	160/16	160/16	180/18	180/18
Cleaning Impact	Kg/Force	2.8	2.8	3.0	3.0	3.6	3.6	4.1	4.1
Water Flow Q _{max} /Q _{tec}	L/H	620/580	620/580	620/560	620/560	760/700	760/700	840/750	840/750
Max. Inlet Temperature	°C	60	60	60	60	60	60	60	60
Number of Pistons		3	3	3	3	3	3	3	3
Ceramic Pistons	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Pump	RPM	1450	1450	1450	1450	1450	1450	1450	1450
Dimensions L x W x H	mm	400x400x1030	400x400x1030	400x400x1030	400x400x1030	400x400x1030	400x400x1030	400x400x1030	400x400x1030
Weight	kg	38	41	38	41	38	41	40	43
Power Consumption	kW	2.9	2.9	3.3	3.3	4.2	4.2	5.0	5.0
Voltage/Phase/Frequency/Current	V/~/HZ/A	230/1/50/13	230/1/50/13	230/1/50/16	230/1/50/16	400/3/50/7.2	400/3/50/7.2	400/3/50/8.5	400/3/50/8.5
Suction Height Dry	m	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
Nozzle Size		0400	0400	0350	0350	0475	0475		
Standard Equipment									
Hose		10 m, DN6	15 m, DN6	10 m, DN6	15 m, DN6	10 m, DN6	15 m, DN6	10 m, DN6	15 m, DN6
ERGO 1000 Spray Gun		●	●	●	●			●	●
ERGO 1000 Vario Press Spray Gun						●	●		
FlexoPower 3000 Lance		●	●	●	●	●	●	●	●
Gardena Inlet Coupling		●	●	●	●	●	●	●	●
LP Detergent Injection - tube + doser		●	●	●	●	●	●	●	●
Auto Start/Stop		●	●	●	●	●	●	●	●
Detergent Tank 4 L				●	●	●	●	●	●
Oil Sight, fill		●	●	●	●	●	●	●	●
Hose Reel			●		●		●		●
Turbohammer Lance			●		●		●		●
Cable	m	5	5	5	5	5	5	5	5

* The models 4-41 + 4-41 XT will be introduced during summer 2007

Nilfisk-ALTO (division of Nilfisk Advance A/S) is the number one professional cleaning equipment company with a turnover of 700 million € and 3800 employees. We are located in all main European countries, US and Asia with our headquarters in Denmark and production facilities in Germany, Denmark, Hungary, Singapore, China, Italy and the US.

We supply quality high pressure washers, vacuum cleaners and floor care equipment to agriculture, automotive and industrial companies, cleaning contractors and private consumers.

Nilfisk-ALTO is a product driven company with focus on innovation and growth. We believe in developing and maintaining long lasting relationships with our customers, suppliers and employees.

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