

NEPTUNE 3

Industrial hot water pressure washer



Nilfisk ALTO

Why Compromise



**Wap
KEW**

TECHNOLOGIES

NEPTUNE 3

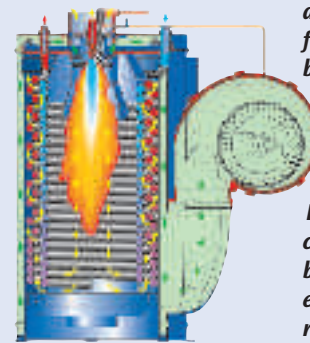
industrial hot water pressure washer



- **EcoPower Boiler**
Low fuel consumption with high heating performance. Efficiency levels > 92%.
- **SilentPower 1450rpm Motor Pumps**
Dramatic reductions in sound level and extended lifetime.
- **Ergo System**
Maximum ease of use on spray guns, lances, nozzles and couplings. Comfort will reduce user fatigue.
- **Compact Design**
Machine is easy to transport from one site to another.
- **Quick Service**
Maintenance costs are minimised because serviceability is maximised. Reduce service time by up to 25%.

BOILER TECHNOLOGY

EcoPower
Clean Performance



The EcoPower design reduces fuel consumption by more than 6% compared with current, conventional technology! Lower fuel consumption benefits the environment and running costs.

TECHNICAL SPECIFICATIONS

Pump:		3-22	3-25	3-25X	3-33	3-33X	3-41	3-41X
Pressure	bar/MPa	100/10.5	100/10 90/9 **	100/10	160/16	160/16	180/18	180/18
Cleaning Impact	kg/Force	2.2	2.5	2.5	3.3	3.3	4.1	4.1
Water Flow, Q _{MAX} /Q _{IEC}	l/h	560/520	680/640	680/640	710/650	710/650	825/750	825/750
Max inlet temp	°C	40	40	40	40	40	40	40
Water temp. (water/steam)	°C	80	80/140	80/140	80/140	80/140	80/140	80/140
Motor:								
Flame sensor		○	○	○	○	○	○	○
Power consumed	kW	2.85	3.0	3.0	4.6	4.6	5.2	5.2
	V/~ /Hz/A	230/1/50/13	230/1/50/13	230/1/50/13	400/3/50/10	400/3/50/10	400/3/50/10	400/3/50/10
Sound level	LPa	72	73	73	74	74	75	75
Fuel Tank	l	15	15	15	15	15	15	15
Fuel Consumption (ΔT=45° C)*	kg/h	2.55	2.8	2.8	3.2	3.2	3.7	3.7

* Calculated value based on the maximum heating power

Standard Features:

Weight	kg	118	120	125	125	130	125	130
Dimensions	LxWxH	1053x685x760	1053x685x760	1053x685x760	1053x685x760	1053x685x760	1053x685x760	1053x685x760
HP Hose	mØ	10/DN6	10/DN8	15/DN8	10/DN8	15/DN8	10/DN8	15/DN8

Standard Accessories:

ERGO Gun	●	●	●	●	●	●	●	●
ERGO Lance	Universal	Universal	Universal	Universal	Tornado	Tornado	Tornado	Tornado
Tornado Plus nozzle	●	●	●	●	●	●	●	●
Detergent Dosing System	○	●	●	●	●	●	●	●
Full Ceramic Pistons	●	●	●	●	●	●	●	●
HP hose reel	○	○	●	○	●	○	●	●

* Standard HD nozzle

** specification for 110 volt model

○ = Supplementary Accessories ● = Standard Accessories

OPTIONAL ACCESSORIES (see product catalogue for further accessories)



Powerspeed Lance

Rotating pencil jet for fast and highly effective cleaning of stubborn and encrusted dirt.



Short Lance

Allows easy access into hard to reach areas such as engine bays and containers



Foam Lance + Injector

Ensures a thick and consistent application of foam on all surfaces which increases the efficiency of the chemical.



Wash Brush

Allows the mechanical cleaning of domestic and commercial vehicles to remove stubborn dirt and traffic film.

Distributed by:

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