

# POSEIDON PE / DE SERIES

*Industrial cold water engine driven pressure washers*



## Nilfisk ALTO

*Why Compromise*



POSEIDON 5-67 PE

POSEIDON 2-31 PE

**Wap  
KEW**

TECHNOLOGIES

# POSEIDON PE / DE

## Industrial cold water engine driven pressure washers



- **Powerful and Flexible Cleaning**  
The wide range of performance levels ensures that a solution is available for every user. All models include pressure flow regulation at the pump and detergent injection systems for quick and effective cleaning.
- **Reliable and Durable Motors**  
All PE models are equipped with reliable Honda motors from 5HP - 13HP. The DE model is equipped with a 10HP Yanmar motor. All motors are manufactured to the highest quality and boast excellent levels of performance.
- **Tough and Resistant Pumps**  
All pumps are developed for intensive use and have full ceramic piston sleeves. The pumps are quick and easy to maintain and service. All models include an oil sight gauge and oil fill capability.
- **Robust, shock resistant frame**  
The 30mm steel frame is shock resistant and well suited for applications in building sites or agricultural areas.
- **Large, pneumatic wheels**  
The large pneumatic wheels ensure good manoeuvrability over uneven ground.

### TECHNICAL SPECIFICATIONS

		POSEIDON 2-31 PE	POSEIDON 3-36 PE	POSEIDON 5-47 PE	POSEIDON 5-53 PE	POSEIDON 5-67 PE	POSEIDON 5-54 DE
Pump pressure	bar	140	140	190	200	230	195
Cleaning Impact	kg/Force	3.1	3.6	4.7	5.3	6.7	5.4
Water flow, Max/Qieci	l/h	700/650	840/750	900/840	1030/930	1150/1100	1000/950
Max inlet temp	°C	60	60	60	60	70	70
Suction capacity (primed)	m	1	1.5	0.5	0.5	1	1
Motor power	HP	5	5.5	9	11	13	10
Motor type		Honda GC160	Honda GX160	Honda GX270	Honda GX340	Honda GX390 LXE	Yanmar L100AE
Fuel consumption	l/hour	1.55	1.7	2.8	3.3	4	3.1
Motor / pump	RPM	2800	2800	2800	2800	1450	1450
Weight	kg	35	38	53	60	68	110
Dimensions	LxWxH	740x570x1015	740x570x1015	740x570x1015	740x570x1015	740x570x1015	740x570x1015

### Standard Accessories

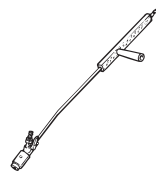
Ergo 1000 Gun	●	●	●	●	●	●
ERGO 3000 Lance	Flexopower	Flexopower	Flexopower	Flexopower	Tornado	Tornado
Nozzle size	●	●	●	●	●	●
HP Hose	10m	10m	10m	10m	10m	10m
Motor throttle control	●	●	●	●	●	●
Full-ceramic pistons	●	●	●	●	●	●
Electric start	●					●
Reduction gear					●	●
Detergent injection	●	●	●	●	●	●

### ACCESSORIES



#### Powerscrub P400

Rotating nozzle bar for fast, effective cleaning of flat surfaces.



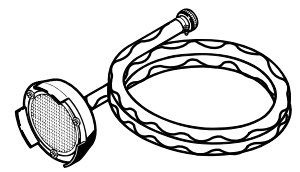
#### Soft Blasting Attachment

For the removal of graffiti from glass, metal or painted surfaces without scratching or marking. Used in conjunction with ARMEX Powder which is sold separately.



#### Wet/Sand Blasting Attachment

The water and sand mixture allows the removal of rust and paint from metallic surfaces. Used in conjunction with Kiln dried sand which is sold separately.



#### Suction filter and hose

Allows the machine to draw its water supply from a bowser, barrel, lake etc. Includes filter to ensure that dirty water is de-contaminated.