# NEPTUNE 1 & 2

Industrial hot water pressure washers



# NEPTUNE 1 & 2

# Industrial hot water pressure washers

#### Smaller Footprint

The new, vertical design on NEPTUNE 1 & 2 reduces the machine's footprint considerably, making storage and transportation easy. The NEPTUNE 1 or 2 will fit easily into the corner of a workshop, or a commercial vehicle. It can be wall mounted too.

Lower Fuel Consumption & Longer Running Time Thanks to the proven EcoPower Boiler.

#### 100% Mobility

Large, sturdy wheels and an ergonomically placed handle enable excellent mobility with good ground clearance making it easy to move the NEPTUNE 1 & 2 from place to place.

#### **Durable Pump Unit**

Ceramic pistons on NEPTUNE 2 and stainless steel pistons on NEPTUNE 1 ensure long working life in hot or cold water mode.

# ERGO 2000 Spray Gun

Ergonomic handling. Low activation and holding forces on the gun trigger reduce physical strain.



#### Patented Anti-Leak System

The fuel tank is equipped with an anti-leak system, ensuring that there is no fuel spill when the machine is transported in either a horizontal or vertical position.

#### **Quick Service**

Many serviceable parts such as the PCB board are connected by plugs meaning parts are easy to mount and dismount. The electric box can be dismounted and hung on the machine frame, meaning that the machine can be disassembled and yet still used for service testing purposes, reducing service time.

#### Easy To Use Control Panel

The control panel is equipped with large, easy to use control buttons controlling all machine functions. In addition simple warning and service lights indicate items requiring attention.

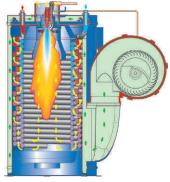
# TECHNICAL SPECIFICATIONS

		1-22	2-25	2-25 X
Pump pressure	bar	110	90	90
Cleaning Impact	kg/Force	2.2	2.5	2.5
Water flow, Max/Qiec	l/h	600/540	640/670	640/670
Max outlet temp	oC	80	80/140	80/140
Power consumed	kW	2.8	2.8	2.8
Voltage	V/~/Hz/A	230/1/50/12	230/1/50/12.3	230/1/50/12.3
Weight	kg	91	97	99
Dimensions	LxWxH	607 x 688 x 1000	607 x 688 x 1071	607 x 688 x 1071
HP Hose	m	10	10	15
Motor	RPM	2800	2800	2800
Fuel Tank	I	17	17	17
Fuel consumption @∆T 45°C kg/h 2.6			3.1	3.1
Standard Accessories				
ERGO Gun 2000			•	•
Tornado Plus nozzle			0530	0530
ERGO Coupling System			•	•
Full-ceramic piston sleeves			х 3	х 3
Stainless steel piston sleeves x 3				
Detergent Tank			•	•
Hose Reel				•

<sup>\*</sup>Please note the NEPTUNE 1-22 requires additional backflow prevention facility if connected to water main.

### **EcoPower Boiler**





Nilfisk-ALTO is behind the latest breakthroughs in heating efficiency. The EcoPower boiler offers efficiency well above legislative levels plus -

- Fuel costs reduced by up to 16%
- \_\_\_ High heating power
- High water temperature even at full water flow
  - Steam stage (NEPTUNE 2 only)

## **OPTIONAL ACCESSORIES**

#### (see product catalogue for further accessories)



#### **Wall Mounting Kit**

Save space and hang the NEPTUNE 1 & 2 to the wall to store it neatly both during and after use with the wall mounting kit.



#### Anti-Calc Kit

Prevents the calcification of the coil in areas with hard water.



#### **Curved Lance**

The curved lance is also perfectly designed for comfortable cleaning under the wheel arches and also under closer parts of the undercarriage.



#### Wash Brush

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

Nilfisk-ALTO (A Division of Nilfisk-Advance Limited) Bowerbank Way, Gilwilly Industrial Estate, Penrith, Cumbria CA11 9BQ Phone 01768 868995, Fax 01768 864713 www.nilfisk-alto.co.uk, www.nilfisk-alto.ie sales.uk@nilfisk-alto-com, sales.ie@nilfisk-alto.com

