

Product group: 437 Product number: 720987

Unitor™ Extreme 330™ high pressure cleaner – removes dirt and rust quickly and efficiently. Ideal for the toughest jobs onboard. Heavy duty unit constructed for the toughest cleaning and surface application tasks on board.



Product information

This product supersedes product no: 662130

Heavy duty steel frame protects the unit and enables lifting.

The machine is designed for 24 hours operations.

Supplied with

- Inlet filter
- Extra o ring for filter holder
- Geka coupling
- 25m HP Hose
- Spray handle
- Lance (800 mm)

Features

- Low RPM motor
- Heavy duty steel frame – protects the unit and enables lifting with a crane
- Four wheels – the units can be moved with ease and can be stored safely
- Wheel brake – ensures the unit stays in place during operations or storage
- Built-in inlet filter – protects the pump from damage
- Well proven pump – the pump design is based on years of experience and development
- Full ceramic stainless steel pistons

Benefits

- Removes dirt and rust fast and efficient
- Long life time and reliable operation
- Versatile – the units can be used for paint and scale removal as well as day to day cleaning task
- Efficient – with the Unitor™ Powerspeed Attachment (optional) the Unitor™ HPCE 330™ can prepare 25 -30m2/h of surface to a quality of SA0,3 - with sandblasting, even higher.

Specification

General

Invent Hazard Material (IMO/IU) classification	D-1
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Dimensions/Weight

Height [mm]	720
Length [mm]	700
Weight [kg]	115
Width [mm]	610

Technical data

Amperage [A]	25
Feed water pressure [bar]	2 - 8
Frequency [Hz]	60
Ingress protection	55
Inlet water temperature [°C]	
Operating pressure [bar]	310
Power rating [kW]	13
RPM	1720
Voltage [V]	
Water flow rate [l/min]	22
Water supply hose	Mn 3/4"

Approvals

CE

Documents

[UNITOR HPCE 330520 Instruction Manual_v1](#)

[SDoC and MD for IHM](#)

Directions for use

Read and familiarize with the Instruction Manual first before operating the machine.

Ensure sufficient water supply - minimum 2bar and 22/min. For water supply it is recommended to order the 50 mtr 3/4" hose, product number 671727.

Too extend the high pressure hose length with additional HP hoses a connection nipple, product number 734038, must be used.

First oil change after 50 operating hours, further oil changes after every 500 operating hours, minimum once per year. In case the oil becomes milky, stop the machine immediately and carry out oil change. If this happens repeatedly, arrange replacement of all pump seals by qualified personnel.

Use Hypoid Oil SAE 85/90, 78 cSt./10,3 ° E/50 °C with EP high pressure additives, e.g. TEXACO Geartex EP-B-85W/90

Insufficient water supply will cause heavy damage on high pressure pump (cavitation).

Related products

Accessories

- 671735

AIR HOSE 1", PVC 50 M COIL
- 671727

AIR HOSE 3/4", PVC 50 M COIL
- 721167

HPCE 330/SANDBLASTING EXTREME PACK
- 720990

HPCE HEATING UNIT/500BAR/INOX DIESEL HEATER/230V/50-60 Hz
- 734055

CONNECTION NIPPLE SS FOR MULTIPLE HP HOSES
- 729229

HPCE 330/REPAIR KIT SEALS
- 721076

HPCE 330/SPRAY HANDLE EXTREME
- 729228

HPCE 330/REPAIR KIT VALVES
- 721092

HPCE 330/LANCE EXTREME WITHOUT NOZZLE
- 721183

POWERSPEED ROTARY NZZL EXTREME 330
- 721381

EXTREME HP 500BAR HOSE 25M

Consumables

- 779158

HPCE 520/330/OSP SPEC PUMP OIL/5LTR

Is frequently bought together with

- 571653

DESCALING LIQUID 25 LTR
- 586792

HEAVY DUTY HOSE 15 MTR