



## HPC EXTREME 330 440V/60HZ

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 -30m<sup>2</sup>/h of surface to a quality of SA 0,3 - with sandblasting, even higher.

## Specification

### General

|  |     |
|--|-----|
| Invent Hazard Material (IMO/EU) classification | D-1 |
|--|-----|

### 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] | 60 maximum       |
| Operating pressure [bar]     | 310              |
| Power rating [kW]            | 13               |
| RPM                          | 1720             |
| Voltage [V]                  | 440 mains supply |
| Water flow rate [l/min]      | 22               |
| Water supply hose            | Min 3/4"         |

## Approvals

CE

## Documents

[UNITOR HPCE 330520 Instruction Manual\\_v1](#)

[Supplier's declaration of Conformity \(SDoC\)](#)

## 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

**734038** HPCE 520/330/CONNECTION NIPPLE SS FOR MULTIPLE HPCE HOSES

**721183**

POWERSPEED ROTARY NZZL EXTREME 330

**721076**

HPCE 330/SPRAY HANDLE EXTREME

|               |                                    |               |   |
|---------------|------------------------------------|---------------|---|
| <b>729229</b> | HPCE 330/REPAIR KIT SEALS          | <b>721092</b> | HPCE 330/LANCE EXTREME WITHOUT NOZZLE                     |
| <b>671727</b> | AIR HOSE 3/4", PVC 50 M COIL       | <b>729228</b> | HPCE 330/REPAIR KIT VALVES                                |
| <b>721381</b> | EXTREME HP 500BAR HOSE 25M         | <b>720990</b> | HPCE HEATING UNIT/500BAR/INOX DIESEL HEATER/230V/50-60 Hz |
| <b>721167</b> | HPCE 330/SANDBLASTING EXTREME PACK |               |   |
| <b>671735</b> | AIR HOSE 1", PVC 50 M COIL         |               |   |

#### Consumables

|               |                                     |
|---------------|-------------------------------------|
| <b>779158</b> | HPCE 520/330/OSP SPEC PUMP OIL/5LTR |
|---------------|-------------------------------------|

#### Is frequently bought together with

|               |                           |               |                                    |
|---------------|---------------------------|---------------|------------------------------------|
| <b>571653</b> | DESCALING LIQUID 25 LTR   | <b>721167</b> | HPCE 330/SANDBLASTING EXTREME PACK |
| <b>586792</b> | HEAVY DUTY HOSE 15 MTR    | <b>721183</b> | POWERSPEED ROTARY NZZL EXTREME 330 |
| <b>736991</b> | AQUATUFF HIGH FOAM 25 LTR |               |                                    |

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