

## Electric Pressure Cleaning Bowserwasher

415v 3000psi BBW30KE-AS



### Specifications:

<b>Chassis</b>	Mild steel tubular chassis with a powder-coat finish
<b>Motor</b>	7.5 kW
<b>Pump</b>	CAT45F
<b>Pump oil</b>	Hydraulic grade 68
<b>Drive</b>	Direct drive coupling
<b>Pump speed</b>	1450 RPM
<b>Unloader valve</b>	PUV30KE
<b>Safety relief valve</b>	SV350
<b>Safety valve</b>	TSV100
<b>Operating pressure</b>	207 BAR / 3000 PSI
<b>Maximum flow</b>	19 LPM / 4.2 GPM
<b>Nozzle size</b>	NZ15045 / NZLPBR TURBO350045
<b>Power</b>	415v / 50Hz
<b>Connector</b>	BS4343 IP 65 32A / 3P+N+E IP67 commando Inlet
<b>High pressure hose</b>	20M 400 BAR 3/8" HP hose
<b>Sound power level</b>	99dB LwA   83dBA @1m   73dBA @7m
<b>Hand arm vibration</b>	EAV <2.5m/s <sup>2</sup>
<b>Weight</b>	500kg
<b>Allowable Mass</b>	1500kg
<b>Dimensions (LxWxH)</b>	3450mm x 1510mm x 1700mm
<b>Water Tank Capacity</b>	940 Litres
<b>Detergent Tank Capacity</b>	28 Litres
<b>Anti-Freeze Tank Capacity</b>	15 Litres

### Features:

- 4 pole 7.5kW 3 phase 50Hz IE3 industrial motor
- Automatic start/stop operation via trigger
- LED main power indicator
- High quality Brendon Cat Pump
- Heavy duty Omega drive coupling with guard
- 207 bar at 15ltrs/min water pressure
- Heavy duty pre-set unloader valve
- 350 bar safety relief valve
- Thermo sensor valve
- Stainless steel pressure switches
- Low water cut off switch (optional)
- 950L Water tank, baffle, Basket filter and lockable lid
- 28L Detergent tank & detergent control valve
- 15L antifreeze tank with control valve
- Brendon Rear mounted hose reel (30M Capacity)
- 20M of 400 bar rated steel braided delivery hose
- Twin lance with High / Low pressure nozzles
- Optional HP turbo nozzle and lance
- WVTA Type Approved Trailer