

Combijet JE80-800

Ultra High Pressure Water Blaster



Pump Specifications

Working Pressure	800 bar / 11,600 psi
Flow rate @60Hz	15 lpm / 3.96 GPM
Pump	Triplex Piston
Material	High tensile stainless steel – close type



Motor Specifications

Electric Motor	30 kW / 40 HP
Power Supply	3 phase 440V / 60Hz
RPM	950



Electrics

Stainless Steel Box SS316
All components are CE, Made in Italy

Water Tank

Material	Stainless steel SS316
Capacity	80 ltr
Safety feature	Pressure sensor control cutoff for low water inlet pressure

Frame Specifications

Material	Hot dip Galvanized
Mounting	2 pneumatic rear wheels c/w break & 1 front caster wheel
Paint	Epoxy Paint System 2 component <ul style="list-style-type: none">• Primer Interzinc 22/ Inorganic Zinc Rich Silicate• Intermediate coat - Intergard 400/Epoxy• Top coat Interthane 990 / Polyurethane
Dimensions (LXWXH)	1750 X 1000 X 1100 mm
Weight	850 kg

Standard Equipment

- Electric Cable: 5 meter oil resistant with plug
- Ultra high pressure hose 20 meter
- Gun: Ultra high pressure dump gun - stainless steel c/w 1m lance
- Nozzle: Fan jet nozzle (non-rotary)
- Nozzle holder
- Electric feed pump 5 bar
- Stainless steel filter
- Stainless steel SS316 Electric box
- Stainless steel SS316 Water tank
- Lifting eye
- Operator, service and spares manual

OPTIONAL ACCESSORIES

- Ultra high pressure hose 20 m – 1000 bar
- Stainless steel nipples to connect hoses
- Straight Jet OR Straight Jet Nozzle 800 bar
- Rotating Nozzle – Single Jet (1000 bar)
- Ultra Impact Rotating Nozzle – 4 Jets
- Protective Suit – Trousers + Jacket, Hand Prot.
Protection level: 10/28 (1000bar straight jet/2800bar rotary jet)
- Protective Boots - Protection level: 3000 bar
- Protective gloves 500 bar, incl. Inner glove
- CJL30393 - Helmet w/ Earmuffs and Polycarbonate Visor
- Electric Cable – Various Lengths as required



RECOMMENDED SPARE PARTS

- Repair kit – High + Low Pressure Water Seals
- Repair kit - Brass Rings Kit
- Repair kit - Fluid End O-ring Kit
- Repair Kit – Dump Gun
- Repair Kit – Ultra Impact Rotating Nozzle
- Repair Kit – Rotating Nozzle (Single Jet) 800 bar