

www.mainpowerhyd.com 明力油壓機械工程

Main Power Hydraulics Machinery Co.

C-500/30E

Electric Powered High-Pressure Water Blasters

The series of mid-range Water Blasters have proven to be ideal tools for industrial and off-shore applications where reliability and productivity are key factors.

Industries/Segments

- · Cleaning contractor.
- · Manufacturing.
- Building and construction.
- Marine.

Application Area

- Removing of paint, graffiti and rust on steel and concrete surfaces.
- · Roughening of concrete surfaces.
- · Removing of algaes/marine grows.
- · Dust free sand blasting.

Features

- Non corrosive materials are used in pump, fittings & pipes.
- Triplex pump with fully ceramic pistons.
- Teflon packings/seals.
- Stainless steel valves.
- · Stainless steel pump-head.
- Built-in by-pass/safety-valve.
- · Start-up accumulator.
- Class F motor with overload relay. Isolation IP54 standard.
- · Star/delta starter box.
- Hour-meter.
- · 80L water break tank with filter.
- Low water level cut-off switch.
- · Back flush pre-filter system.
- Directly coupled pump/motor.
- Hot dip galvanized frame with powder coating and lifting eyes.
- Pneumatic wheels for easy transportation.
- · Easy access for service & maintenance.

Note: Skid mounting option available upon request.

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Technical Data:	C-500/30E	
Pressure bar/psi	500/7500	
Flow: L/min / USgpm	30.0/7.9	
Power consumption: Kw/Hp	30.0/40.0	
Power supply: V	380-415/3ph 50Hz 440/3ph 60Hz 220/3ph 60Hz	
Motor spec.: Rpm 50/60Hz	1000/1200	
El-cable, Oil resistant m	15	
High pressure hose 1/2": m	15	
Water inlet temp. Max: *C	60	
Weight: kg	650	
Dimensions LxWxH mm	1600x1000x1350	

Note: Other accessories & attachments are available upon request.









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