

* Contact us for more information.

The image shown here is indicative only. If there is inconsistency between the image and the actual product, the actual product shall govern.

All technical data and specification in the brochure subject to change without notice.

pressure
Automated System

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pressure
Automated System

20 SERIES WATER BLASTER



PAS20-5015E

7250_{psi}
Max working pressure

15_{L/min}
Flow rate

20_{HP}
Power

Filter

- 200mesh precision filter the water
- PP material, easy to replace and low cost

Power end

- Compact structure and modern design
- Crankshaft made by 20CrMnTi
- Splash lubrication to make the seals long serve life
- High power conversion efficiency, high strength structure
- Unique design to reduce vibration and noise of operation

Fluid end

- Fluid end made by Hpb59
- Ceramic plungers , high hardness
- High efficiency and precision VP53 pressure regulating valve
- VS safety valve to protect the machine from over-pressure
- WIKA pressure gauge from Germany
- Reduction downtime and easy maintenance

Controller

- Easy operation, smooth and fast control
- Reduction voltage to startup for protection motor' s serve life
- High reliability and powerful input/output capabilities
- Multiple protection functions

Automatically absorption Booster pump

- Brand booster pump
- Automatically absorb water and maintain a constant pressure during operation
- Extend equipment lifespan and High output performance
- Energy saving and environmental protection

Electric motor

- IE 45 protection.
- Stable and long serve time
- High efficiency ,less loss during energy transfer
- Reduces mechanical friction and vibration make it Low-noise operation
- Strong adaptability for various environmental conditions



Configuration

- Intelligent electric control box
- Lowspeed industrial motor
- High-precision industrial alloy carbon steel crankshaft pump
- Hpb59 brass fluid end
- Pressure regulating valve
- VS Safety valve
- Stainless water tank
- WIKA stainless steel seismic pressure gauge
- Heavy duty steel frame
- Heavy duty pneumatic tire



Industrial hand gun handle
1pcs



1 meter Stainless steel safety gun lance(rod) 1pcs



Single orifice nozzle
5pcs



Fan nozzle
5pcs



Rotary nozzle
1pcs



10m high pressure hose
1pcs

Optional choice

- TST Protective suit
- Special fabrics containing the worlds strongest fiber-Dyneema
- CE-Certified products confort, function and safety
- Sizes XS-3XL



PROTECTION LEVEL 5/5/2
 ROTOR 500 bar/7500 psi
 FLAT 500 bar/7500 psi
 SINGLE 200 bar/3000 psi
 CE 89/686/EEC



Intelligent

- Cleaning is effortless and quality guaranteed
- One machine with multi-use
- Application: rust removal, floor cleaning, surface cleaning of casting parts, daily maintenance of heat exchange etc



- Universal wheels design for easy move and transport
- Meet the harsh environment requirement

Safety