

PT130 Electric Drive

High Efficiency Wellpoint Dewatering Pump

Max. 35 m³/hour, Max. 20 mwc



Stackable frame SF9-15

Pump specifications:

. PT130 D130
Double acting piston pump
. 35 m3/hour (154 US gpm)
. 20 mwc (66 ft.)
. 9,6 mwc (32 ft.)
. 4 inch
. 3 kW – 4 pole
. 230/400V
. SF9-15 or L9-15
. 770 kg / 925 kg

FEATURES

PT Wellpoint pump

The PT wellpoint pump has been designed for verticaland horizontal dewatering applications. These positive displacement pumps are fully self-priming and are capable of handling air, water or any mixture of both without requiring a separate priming system. Furthermore, these pumps are capable of running dry indefinitely without causing damage or excessive wear to any part of the unit.

World-class performance

The PT pump package offers lowest cost of ownership and provides a reliable and durable solution to the challenges facing dewatering companies around the world. The technology has been tried and tested in the field and has revolutionised the vertical- and horizontal dewatering market on a global scale, by offering unmatched performance at minimal costs thereby improving the return on investment (ROI).

Key features PT Pumps

- Self-priming, no additional priming system required
- Excellent suction capabilities on all flows
- High pump efficiency
- Minimal power consumption reducing running costs
- Can run dry indefinitely
- Extended unit life time

Complete package designed & built by BBA Pumps

- Complete in-house design & production
- Over 60 years of experience in the market
- Extensive testing facility in-house
- Contemporary & functional design
- Durable & eco-friendly materials

After sales service & product support

- Single supplier for parts, spares & accessories
- Dedicated customer help-desk (24h service)
- Dedicated service department in-house
- Global parts distribution network
- Optional global on-site servicing
- Extensive training options available (technical & commercial), on-site or in-house



Canopy **L9-15** (approx. 35 dB @ 10 m)





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STANDARD TECHNICAL SPECIFICATIONS

BBA double action piston pump

Piston cupsLeather

Piston rods.....Stainless steel 304

Shaft sealing......Gland packing

Valve rubbers.....NBR

Stone catcher......Cast iron GG20
Measure equipment......2 vacuum gauges



 Motor type
 HMA3

 Power
 3 kW (4 Hp)

 Speed
 1435 RPM

 Voltage
 230/400 V

 Frequency
 50 Hz

 Poles
 4

 Mounting
 B3

 Protection
 IP55

 On-off switch
 Manual

Plug......CEE 5P/32A/400V

BBA frame

Connections......See options list

BBA super silent canopy





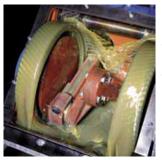








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Lubrication and drive Precisely machined drive gears and an automatic lubrication system provide excellent performance and minimal sound emissions.



Hard-wearing piston rods The stainless steel piston rods have been carefully machined to provide an increased service life and minimal maintenance.



Easy access points
Allowing access to the cylinders, stuffing boxes and other critical areas for easy cleaning and maintenance.



Standard stone catcher
All PT pumps feature a stone catcher protecting the pump internals from any suspended solids. The stone catcher has easy-access cleaning covers and comes with dual vacuum gauges to monitor pump performance.



Exchangeable liners
The stainless steel cylinder liners can be rotated for extended service life. Fitted with a quick release system, rotating and exchanging the cylinders is simple even when servicing the pump in the field.



4 Year limited warranty
The BBA limited warranty
covers years or operating
hours whichever occurs first.
For more details please
consult the BBA warranty
book.

Pictures used are for illustration purposes only.

