



Pump specifications:

Type.....	B140 T3WR + M + TB
Max. flow	280 m ³ /hour
Max. head.....	30 mwc
Discharge connection	6" system C female 135°
Suction connection	6" system C female 45°
Solids handling	66 mm
PTO speed	450 rpm
PTO drive	35 kW
Pump casing.....	St. 37
Frame	Galvanized
Gearbox.....	Reduction 1:6.3
Dry weight.....	Approx. 300 kg

FEATURES

B self-priming centrifugal pump

The B range of pumps has been designed with a clear focus on reliability, efficiency and durability, ranging from 1-1/2" to 12". Featuring an open impeller configuration in combination with a changeable wear plate, facilitating servicing and minimising costs of spares. All B series pumps are fitted with a non return valve in the suction port, eliminating the need for a foot valve in suction line and allowing quick priming.

Design features

- Basic, reliable technology
- Large solids handling capacity
- Suitable for use with hot fluids
- Wet self-priming
- Extended life due to pump design
- Cutter blade for liquids with fibrous materials

Fields of application

- Manure
- Waste water management
- Emergency pump units
- Irrigation
- Agriculture
- Horticulture

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
- Custom builds available

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



PERFORMANCE CURVES (2900 RPM)

Continuous duty according ISO 9906

