



Pump specifications:

Type.....	B300 T3WGT
Max. flow	1250 m ³ /hour
Max. head.....	15 mwc
Connections.....	12 inch IT quick couplings
Free passage.....	70 mm
Pump speed	1000 rpm
PTO drive	55 kW
Galvanized frame ...	With 2 jack stands
Hitch.....	Category 2
PTO shaft	1-3/8" 6 spline
Discharge	Adjustable discharge pipe
Lighting	2 integrated LED lights
Dry weight.....	1320 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
- Cooled shaft seal
- Extended life due to pump design
- Available with ATEX approval

Fields of application

- Flood protection
- 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

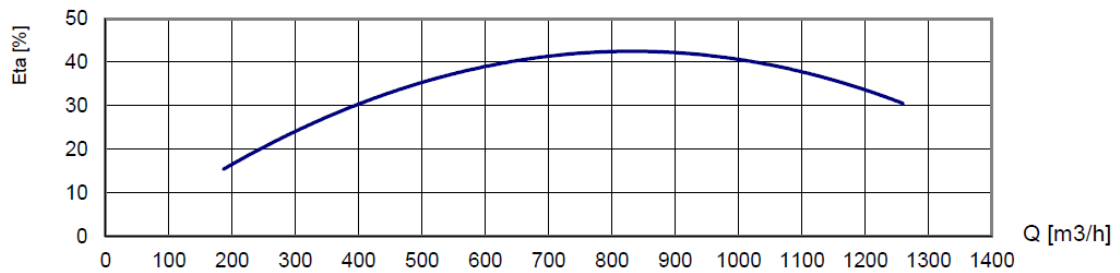
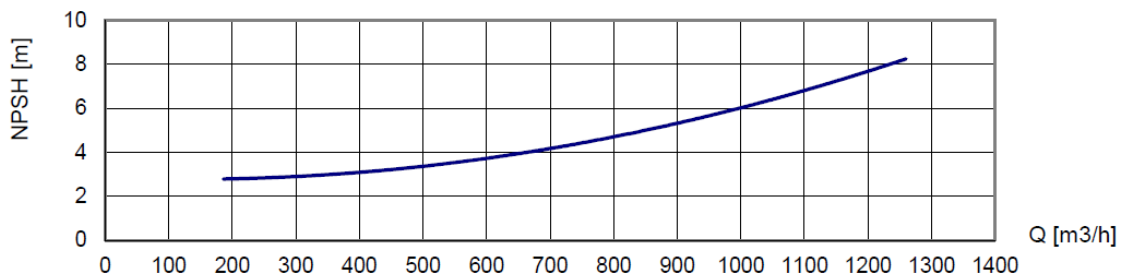
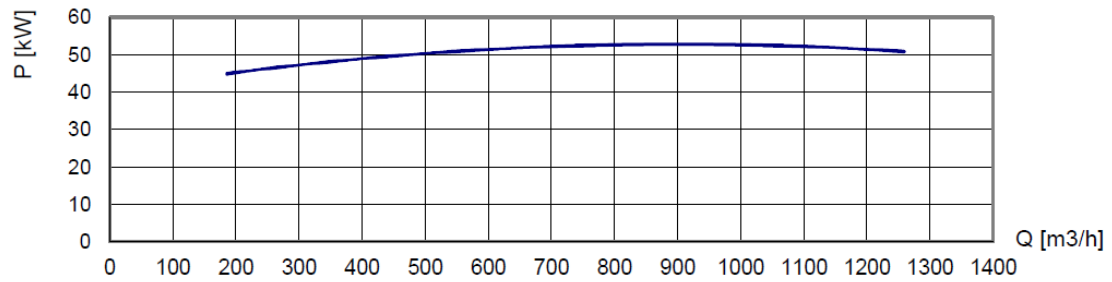
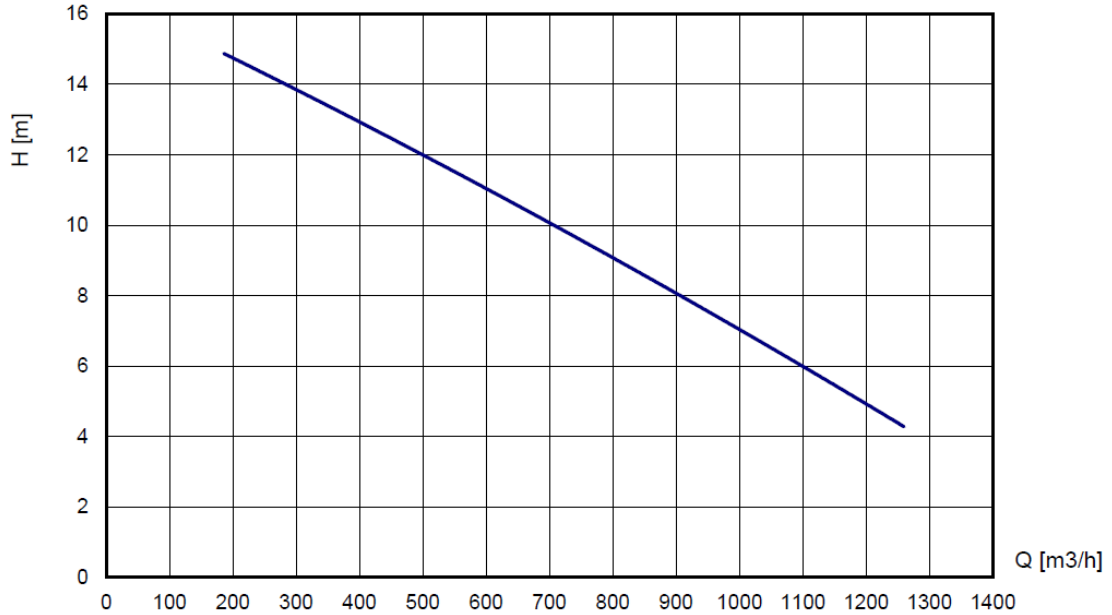
After sales service & product support

- 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 (1000 RPM)

Continuous duty according ISO 9906



STANDARD TECHNICAL SPECIFICATIONS

BBA centrifugal pump

Model..... B300 T3WGT
 Max. flow..... 1250 m³/hour
 Max. head..... 15 mwc
 Free passage..... 70 mm
 Pump speed..... 1000 rpm
 Connections..... 12" IT coupling

Materials

Pump casing St.37
 Wear plate..... GG20
 Impeller..... GG20
 Shaft seal Mechanical seal
 Pump shaft..... 42CrV6
 Gaskets NBR / paper

BBA frame

Assembly Fully galvanized frame
 Additional 2 jack stands
 Lighting Lighting bar
 Toolbox (lockable) Composite, inside dimensions 450x280x280 mm
 Forklift pockets..... Fitted with 2 forklift pockets

