

Flygt Submersible Pumps

AVAILABLE FOR RENTAL AND SALE





Flygt BIBO 2800 Series

Last pump standing

You need your pump to keep pumping; in all environments and in all situations. We know what you need and here are some features that experience tells us you're going to like.

- Wide base and low discharge

 More stability with less risk of the pump tipping over.
- Sealed off terminal board
 To protect the pump from consequential damage.
- Strainer bottom with shock absorbers
 Rubber shock absorbers provide impact protection. Strainer holes prevent obstruction due to large debris while the strainer bottom offers an easy-to-grip design with less risk of a drop.
- Adjustable handle
 Change height to suit lifting device.
- Protected cable entry

 Less risk of cable damage when handling the pump.
- Flygt SUBCAB®
 Superior mechanical strength for dependable long-term sealing in the cable entry.

Service with a smile

You want to spend as little time servicing your pumps as possible. Thanks to easy impeller adjustment and few parts, the Flygt BIBO series brings a high level of simplicity to service. Once you know one pump in the series you'll know them all.

- Single impeller-adjustment screw
 Fast and easy impeller-adjustment restores clearances to near-original condition, thereby increasing pump performance.
- Plug-in[™] seal with aluminum housing

 The unique aluminum one-piece Plug-in[™] seal provides a perfect fit and fast, simple replacement. It features Active Seal[™] for zero leakage into the stator housing and uses superior quality seal ring materials.
- Inspection cover No need to loosen the top from the stator with fast access to the junction box.
- R External inspection and oil plugs

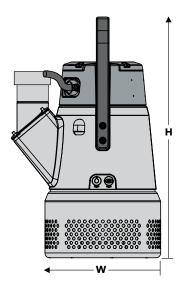
 Quick service check, less downtime, no unnecessary disassembly.



BIBO 2800 Series Dewatering Pumps

Flygt BIBO pumps cover medium, high, and super-high pressures to handle almost any application. They still have the iconic look; a shape that means stability and robustness. We took our proven hydraulic design and merged it with features that once set the standard in dewatering pumping.

BS/KS 2830



Model number: 2830.180

5.9 HP@3475 RPM Motor rating:

Voltage (3ø): 208V 230V 460V 575V Full load amps: 17A 15A 7.3A 5.8A

Versions: 3" High head

Imp. Code B253

4" Standard

Imp. Code K236, B228

Hose connection: Male NPT

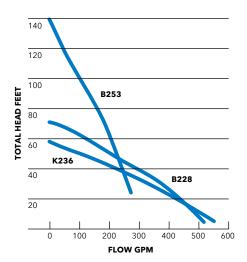
Pump dimensions: $14^{1/2}$ " W (max.) x 30" H (max.)

Max. weight (lbs.): 119

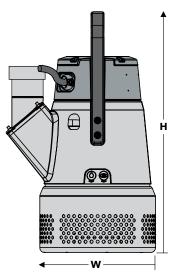
Description: Aluminum and stainless steel

construction; open non-clog (K) or extra wear resistant (B) closed impellers, rests on bottom strainer.

Warm liquid 70°C version available. Options:



BS/KS 2840



2840.180 Model number:

Motor rating: 1ø: 6 HP @ 3480 RPM

3ø: 8.9 HP@3495 RPM

Voltage (1ø): 230V 25A Full load amps:

208V Voltage (3ø): 230V 460V 575V 24A 22A 11A 8.5A Full load amps:

3" High head Versions:

Imp. Code B252 (1ø), B253 (3ø)

4" Standard

Imp. Code B227 (1ø), K236, B228 (3ø)

Hose connection: Male NPT

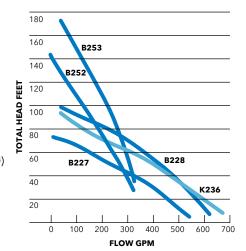
Pump dimensions: $11^{1/2}$ W (max.) x 30" H (max.)

Max. weight (lbs.): 123

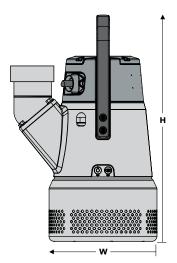
Description: Aluminum and stainless steel

> construction; open non-clog (K) or extra wear resistant (B) closed impellers, rests on bottom strainer.

Options: Warm liquid 70°C version available.



BS/KS 2860



Model number: 2860.180

Motor rating: 15 HP@3465 RPM

Voltage (3ø): 208V 230V 460V 575V Full load amps: 39A 35A 18A 14A

Versions: 3" High head

Imp. Code B253 (HT), B278 (SH)

4" & 6" Standard Imp. Code B228 (MT), K236 (MT)

Hose connection: Male NPT

Pump dimensions: $16^{3}/_{4}$ " W (max.) x 35" ($38^{1}/_{2}$ " SH) H (max.)

Max. weight (lbs.): 201 (234 SH)

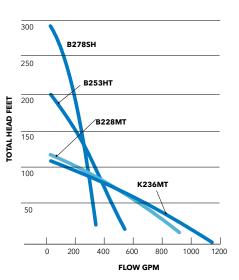
Description: Aluminum and stainless steel

construction; extra wear resistant

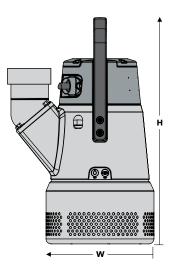
closed impellers, rests on

bottom strainer.

Warm liquid 70°C version available. Options:



BS 2870



Model number: 2870.180

Motor rating: 27 HP@3490 RPM Voltage (3ø): 230V 460V 575V 31A 25A Full load amps: 61A

Versions: 4" High head Imp. Code 253

6" Standard Imp. Code 228

Hose connection: Male NPT

Pump dimensions: 20" W (max.) x 39" H (max.)

Max. weight (lbs.): 339

Description: Aluminum and stainless steel

construction; extra wear resistant closed impellers; rests on

bottom strainer.

Options: Warm liquid 70°C version available.

