

# Flygt Submersible Pumps

**AVAILABLE FOR RENTAL AND SALE** 





## Flygt 2600 Series

## **Built for reliability**

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.

- Sealed off terminal board
  Protecting 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.
- 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 as possible servicing your pumps. Thanks to easy impeller adjustment and few parts, the Flygt 2600 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<sup>™</sup> seal with aluminum housing

  The unique aluminum one-piece Plug-in<sup>™</sup> seal provides a perfect fit and fast, simple replacement. It features Active Seal<sup>™</sup> 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.
- N External inspection and oil plugs

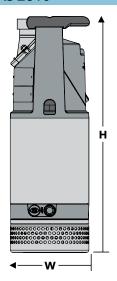
  Quick service check, less downtime, no unnecessary disassembly.



## 2600 Series Dewatering Pumps

These are popular Flygt dewatering pumps, known for job site dependability. Most models have strong, lightweight aluminum and stainless steel body parts and feature hardened impellers with nitrile rubber adjustable wear parts for long life. These tough pumps do not require total submersion, and will operate under snore conditions if necessary. Many are available in MSHA-certified, explosion-proof versions for use in mining or landfill dewatering.

#### KS 2610



Model number: 2610.172 / 2610.160

Motor rating: .172: 1ø: 1.3HP@3420RPM

.172: 3ø: 1.9HP@3365RPM

.160: 1ø: 1.8HP@3475RPM

Voltage (1ø): 115V 230V Full load amps: 11A/15A 5.6A/7.4A 460V 230V Voltage (3ø): 575V 2.6A Full load amps: 2A

5.2A

2" Standard Versions:

Imp. Code 235, 292 (1ø): 236 (3ø)

Hose connection: Male NPT

Pump dimensions: .172: 7<sup>7</sup>/<sub>8</sub>" W (max.) x 22" H (max.)

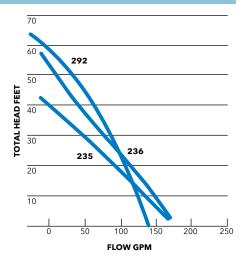
.160: 7<sup>7</sup>/<sub>8</sub>" W (max.) x 24" H (max.)

Max. weight (lbs.): .172: 47 / .160: 55

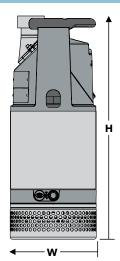
Aluminum and stainless steel Description:

construction; open non-clog impeller, rests on bottom strainer.

Warm liquid 70°C version available; 2610.082 MSHA approved version.



## BS/KS 2620



Model number: 2620.172

Options:

1ø: 2.4 HP@3420 RPM Motor rating:

3ø: 3.5 HP@3410 RPM

Voltage (1ø): 230V Full load amps: 9.9A

Voltage (3ø): 230V 460V 575V Full load amps: 9.5A 4.7A 3.6A

3" Standard Versions:

Imp. Code K235 (1ø), K236, B228 (3ø)

Hose connection: Male NPT

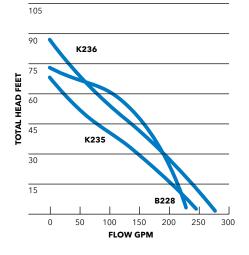
Pump dimensions:  $9^{1/2}$  W (max.) x 25" H (max.)

Max. weight (lbs.): 66

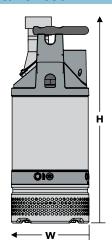
Description: Aluminum and stainless steel

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

Warm liquid 70°C version available; Options: 2620.082 MSHA approved version.



## BS/KS 2630



Model number: 2630.181

Motor rating: 5.9 HP@3490 RPM

Voltage (3ø): 208V 230V 460V 575V Full load amps: 15A 14A 7.1A 5.8A

3" High head Versions:

Imp. Code B253

4" Standard Imp. Code K236, B228

Male NPT Hose connection:

Pump dimensions:  $11^{1}/_{4}$ " W (max.) x 29" H (max.)

Max. weight (lbs.): 106

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: 2630.081 MSHA approved version.

