

Flygt Submersible Pumps

AVAILABLE FOR RENTAL AND SALE



www.motralec.com / service-commercial@motralec.com / 01.39.97.65.10

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[™] 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.



External inspection and oil plugs

Quick service check, less downtime, no unnecessary disassembly.



G









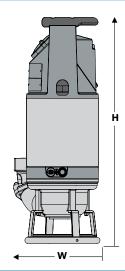
ŵww.motralec.com//setivice-commercial@motralec.coms/01.39.97.65.10

2600 Series Sludge Pumps

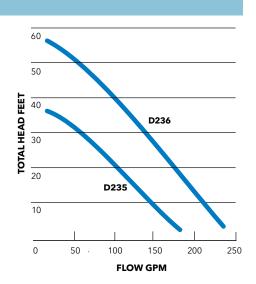
VORTEX IMPELLERS

Pumps equipped with a vortex impeller are suited for pumping water containing moderately abrasive or stringy solid materials which tend to clog conventional centrifugal impellers. The "open" impeller is located and turns at the top of the pump chamber, causing a powerful vortex that induces a pumping action in the water below it. Since most of the pumped water does not actually pass through the impeller, wear and clog-potential are minimized.

DS 2620



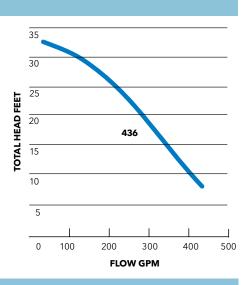
Model number: Motor rating:	2620.281 1ø: 2.4HP@3420RPM 3ø: 3.5HP@3410RPM					
Voltage (1ø): Full load amps:	<u>230V</u> 9.9A					
Voltage (3ø): Full load amps:	<u>230V</u> 9.5A	<u>460V</u> 4.7A	<u>575V</u> 3.5A			
Versions:	3″ Standard Imp. Code 235 (1ø), 236 (3ø)					
Discharge conn.:	Male NPT threaded					
Pump dimensions	ns: 16″ W (max.) x 28″ H (max.)					
Max. weight (lbs.):	: 73					
Description:	DS: Aluminum and stainless steel construction; vortex type impeller with open inlet area. Rests on stand.					



DS 2630

010	<u>77</u>

Model number:	2630.281						
Motor rating:	3ø: 6.0HP@1675RPM						
Voltage (3ø):	<u>230V</u>	460V	575V				
Full load amps:	18A	8.6A	6.9A				
Versions:	4″ Standard Imp. 436MT						
Discharge conn.: Pump dimensions Max. weight (lbs.): Description:	Male NPT threaded : 19″ W (max.) x 34″ H (max.)						



FLOW GPM

300

DS 2640

	Model number: Motor rating:	2640.281 3ø: 8.9 HP@3415 RPM				140							
E a e	Voltage (3ø): Full load amps:	<u>208V</u> 24A	<u>230V</u> 22A	<u>460V</u> 11A	<u>575V</u> 8.4A		120			261			
	Versions:	4" Standard Imp. Code 261 (HT), 236 (MT)				100							
H H	Discharge conn.:	Male NPT threaded				80							
	Pump dimensions	ump dimensions: 19″ W (max.) x 34″ H (max.)					60						
	Max. weight (lbs.):	123				TOT	60				236		
	Description:	DS: Aluminum and stainless steel construction; vortex					40						
		type impeller with open inlet area. Rests on stand.				20	1	1	1	I			
←							0	50	100	150	200	250	

10

www.motralec.com / service-commercial@motralec.com / 01.39.97.65.10