

# PRORIL

50Hz

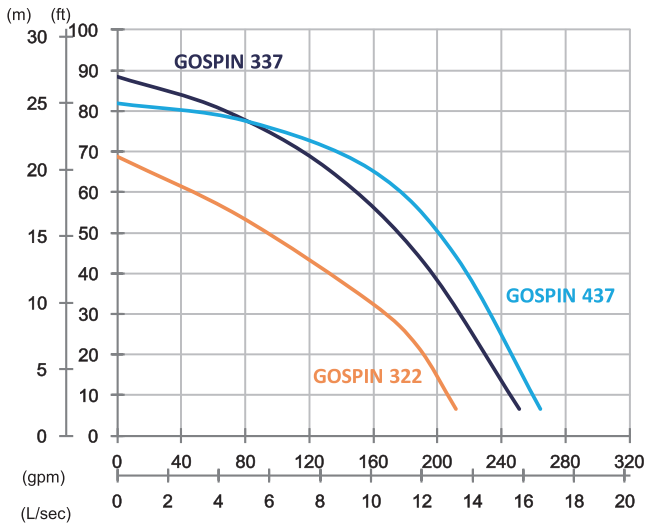
GOSPIN Series, the classical drainage pumps with strainer and rigid casting are engineered for various effluent pumping applications in commercial and industrial sectors.

Sewage Pump

# GOSPIN 322/337/437

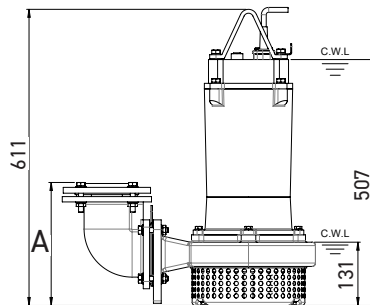
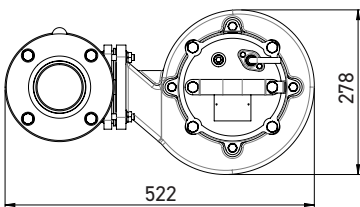
Drainage Pump





	GOSPIN 322	GOSPIN 337	GOSPIN 437
<b>OUTPUT</b>	2.2 kW (3 HP)	3.7 kW (5 HP)	3.7 kW (5 HP)
<b>OUTLET</b>	3" (80 mm)	3" (80 mm)	4" (100 mm)
<b>SOLID PASSAGE</b>	9 mm	9 mm	9 mm
<b>Weight</b>	51 kg	56 kg	56 kg
<b>HEAD</b>	Rated: 10 m Max: 21 m	Rated: 20 m Max: 27 m	Rated: 20 m Max: 25 m
<b>FLOW</b>	Rated: 10 L/s Max: 13.3 L/s	Rated: 8.3 L/s Max: 15.8 L/s	Rated: 10 L/s Max: 16.7 L/s

<b>Pump Type</b>	Electric Submersible Pumps	
<b>Motor</b>	<b>Phase</b>	3-Phase
	<b>Type</b>	Induction Motor
	<b>Poles</b>	2 Pole (2850 rpm)
	<b>Insulation</b>	Class F
	<b>Protector</b>	Circle Thermal Protector
	<b>Starter</b>	D.O.L.
<b>Lubricant</b>	Food Grade (ISO VG32)	
<b>Specs.</b>	<b>Impeller Type</b>	Semi-Open
	<b>Shaft Seal</b>	Double Mechanical Seal
		Silicon Carbide VS Ceramic/Carbon
	<b>Bearings</b>	C3 Shielded ball bearings
<b>Cable</b>	H07RN-F	
	10 m or longer upon request	
<b>Materials</b>	<b>Pump Casing</b>	Gray Iron
	<b>Impeller</b>	Gray Iron
	<b>Motor Frame</b>	Gray Iron
	<b>Motor Shaft</b>	Stainless Steel
	<b>Strainer</b>	Stainless Steel
<b>Max. Liquid Temperature</b>	40°C (104°F)	
<b>Max. Submersion Depth</b>	20 m (66 ft)	
<b>pH Range</b>	pH 5 - pH 8	
<b>Guide Rail</b>	GRF-03 (322/337)/GRF-04 (437)	



	A
GOSPIN 322	256
GOSPIN 337	256
GOSPIN 437	265

unit : mm  
C.W.L : Continuous running water level  
L.W.L : Lowest running water level