

60Hz

Serving a wide range of slurry transport applications, STORMY-P series pumps are designed for long wear life, low energy consumption, excellent performance, and easy maintenance. With patented ACrS Tech and rugged construction, these abrasion and corrosion resistant slurry pumps provide economical solutions for challenging slurry transportation.

Slurry and Sand Pump STORMY 337P/437P

Open Stand and Agitator Pump

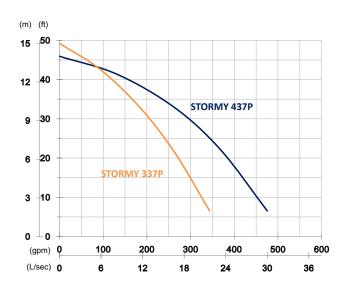




STORMY 337P/437P

Open Stand and Agitator Pump

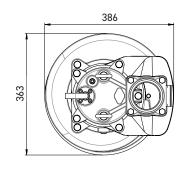




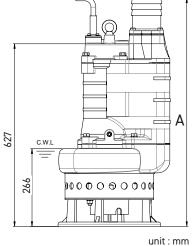


	STROMY 337P	STROMY 437P	
OUTPUT	5 HP (3.7 kW)	5 HP (3.7 kW)	
OUTLET	3" (80 mm) 4" (100 mm)		
SOLID PASSAGE	1" (25 mm)	mm) 1" (25 mm)	
Weight	243 lbs/110 kg	243 lbs/110 kg	
HEAD	Rated: 33 ft, 10 m Max: 49 ft, 15 m	Rated: 33 ft, 10 m Max: 46 ft, 14 m	
FLOW	Rated: 185 gpm, 11.7 L/s Max: 343 gpm, 21.7 L/s	Rated: 264 gpm, 16.7 L/s Max: 476 gpm, 30 L/s	

Pump Type		Electric Submersible Pumps
Motor	Phase	3-Phase
	Туре	Induction Motor
	Poles	4 Pole (1750 rpm)
	Insulation	Class F
	Protector	Circle Thermal Protector
	Starter	D.O.L.
Lubricant		Food Grade (ISO VG32)
Specs.	Impeller Type	Opened
	Shaft Seal	Double Mechanical Seal
		Silicon Carbide VS Ceramic/Carbon
	Bearings	C3 Shielded ball bearings
	Cable	CSA-Certified PVC Jacketed Cables
		33 ft (10 m) or longer upon request
Materials	Pump Casing	Ductile Iron
	Impeller	Chromium Iron
	Motor Frame	Gray Iron
	Motor Shaft	Stainless Steel
	Wear Plate	Chromium Iron
	Agitator	Chromium Iron
Max. Liquid Temperature		40°C (104°F)
Max. Submersion Depth		20 m (66 ft)
pH Range		pH 5 - pH 8



	Α
STROMY 337P	762
STROMY 437P	783



C.W.L : Continuous running water level

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