

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 455P

Open Stand and Agitator Pump

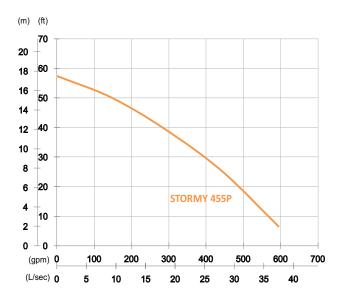




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Open Stand and Agitator Pump

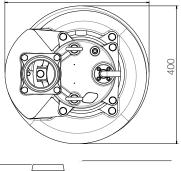


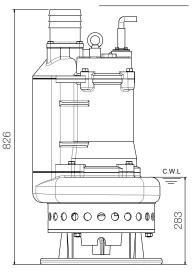


Shaft Speed: 1750 rpm Outlet: 100mm, 4in

ОИТРИТ	HEAD	FLOW
5.5 kW	Rated : 12m, 39ft	Rated: 18.3 L/s, 291 gpm
7.5 HP	Max : 17.5m, 57ft	Max : 37.5 L/s, 594 gpm

Solid Passage: 25mm, 1in





unit : mm

Weight: 124kg / 273 lbs

		Solid Passage: 25mm, 1in	
Pump Type		Electric Submersible Pumps	
		3-Phase	
Motor	Туре	Induction Motor	
	Poles	4 Pole	
	Insulation	Class F	
	Protector	Circle Thermal Protector	
	Starter	D.O.L.	
Lubricant		Food Grade (ISO VG32)	
Impeller Type		Opened	
Shaft Seal		Double Mechanical Seal	
		Silicon Carbide VS Ceramic / Carbon	
Bearings		C3 Shielded ball bearings	
Cable		PVC (CSA Certified) / H07BQ-F	
		10m (33ft) 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		20m (66ft)	
pH Range		pH 5 - pH 8	

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