

Serving a wide range of slurry transport applications, STORMY-S 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 8220S

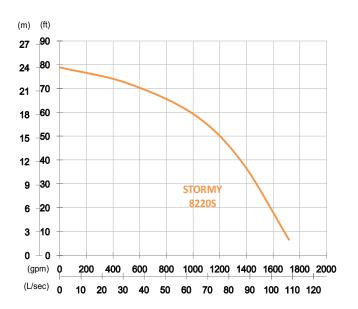
Strainer and Agitator Pump





STORMY 8220SStrainer and Agitator Pump

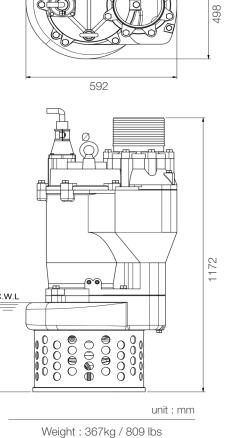




Shaft Speed: 1450 rpm Outlet: 200mm, 8in

ОИТРИТ	HEAD	FLOW
22 kW	Rated: 18m, 59ft	Rated: 63.3 L/s, 1003 gpm
30 HP	Max : 24m, 79ft	Max : 108.3 L/s, 1716 gpm

Solid Passage: 35 mm, 1.4 in



382

		00110 1 0000gc : 00 111111, 1:4 111	
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	
	Strainer	Carbon Steel	
Max. Liquid Temperature		40°C (104°F)	
Max. Submersion Depth		20m (66ft)	
pH Range		pH 5 - pH 8	

PRORIL PUMPS CORPORATION WWW.PRORIL.COM