

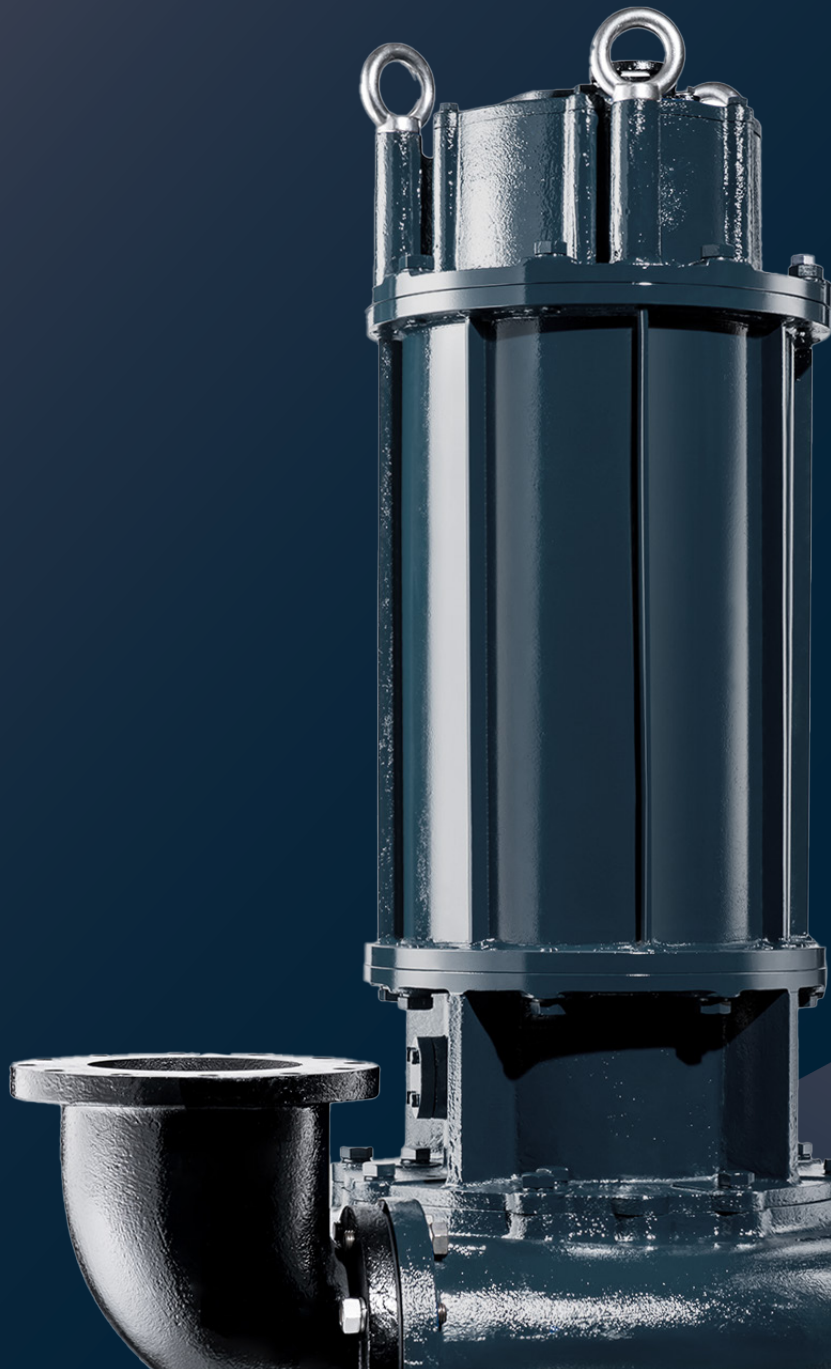
PRORIL

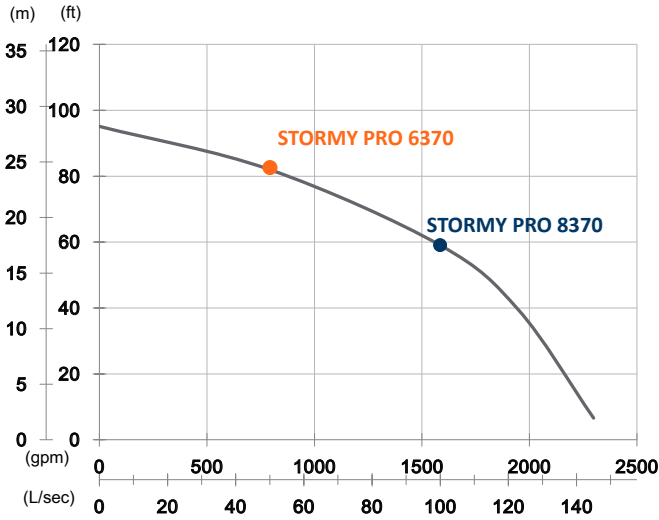
50Hz

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

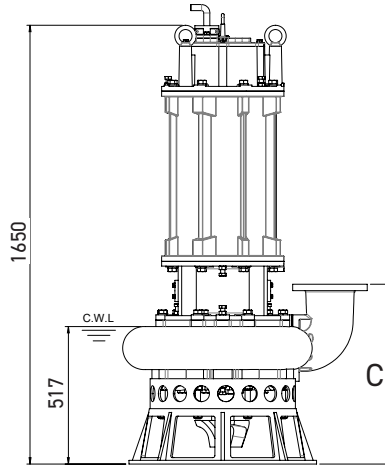
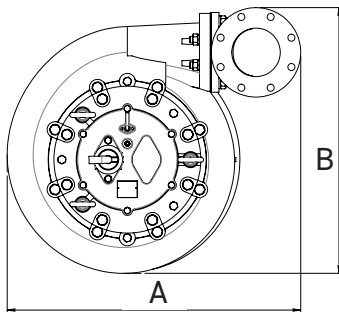
STORMY PRO 6370/8370





	STROMY PRO 6370	STROMY PRO 8370
OUTPUT	50 HP (37 kW)	50 HP (37 kW)
OUTLET	6" (150 mm)	8" (200 mm)
SOLID PASSAGE	60 mm	60 mm
Weight	765 kg/1683 lbs	771 kg/1696 lbs
HEAD	Rated: 25 m Max: 29 m	Rated: 18 m Max: 29 m
FLOW	Rated: 53.3 L/s Max: 146.7 L/s	Rated: 100 L/s Max: 146.7 L/s

Pump Type		Electric Submersible Pumps
Motor	Phase	3-Phase
	Type	Induction Motor
	Poles	6 Pole (950 rpm)
	Insulation	Class H
	Protector	D.O.L. • Miniature Thermal Sensor Star-Delta • Miniature Thermal Sensor
	Starter	D.O.L. • Star-Delta
Lubricant		Food Grade (ISO VG32)
Specs.	Impeller Type	Closed
	Shaft Seal	Slurry Lip Seals Silicon Carbide VS Ceramic/Carbon
	Bearings	C3 Shielded ball bearings
	Cable	H07BQ-F 10 m or longer upon request
	Materials	
Max. Liquid Temperature		40°C (104°F)
Max. Submersion Depth		20 m (66 ft)
pH Range		pH 5 - pH 8



	A	B	C
STORMY PRO 6370	919	832	676
STORMY PRO 8370	981	854	696

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