

DAE Pumps Tampa 437

Submersible
Slurry and Sand Pump



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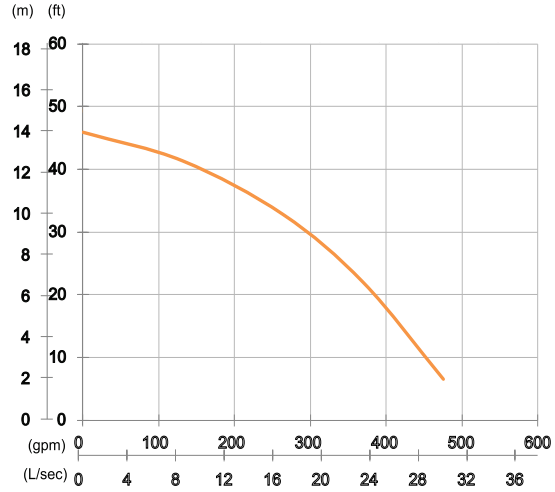
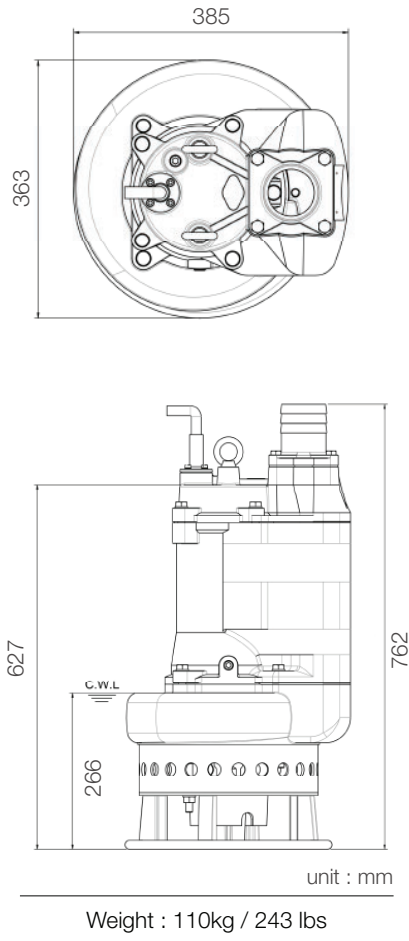
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(760) 821-8112



Opened Impeller

Strainer Impeller



Shaft Speed : 1450 rpm

Outlet : 100mm, 4in

OUTPUT	HEAD	FLOW
3.7 kW	Rated : 10m, 33ft	Rated : 17 L/s, 264 gpm
5 HP	Max : 14m, 46ft	Max : 30 L/s, 476 gpm

Solid Passage : 25mm, 1in

Pump Type	Electric Submersible Pumps	
	3-Phase	
Motor	Type	Induction Motor
	Poles	4 Pole
	Insulation	Class F
	Protector	Circle Thermal Protector
	Starter	D.O.L.
Lubricant	Food Grade (ISO VG32)	
Impeller Type	Opened or Strainer Options	
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	