

Designed for light weight, excellent performance, low energy consumption, and easy maintenance, PRORIL residue pumps can pump down to a low water level at 1/16" (2mm), which is ideal for pumping flat surface such as basements, parking garages, pools, spas and etc.

**Handy and Residue Pump** 

**SMART BASE 400** 

Residue Pump



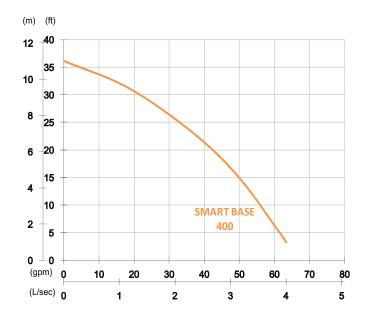


## **SMART BASE 400**

60 Hz

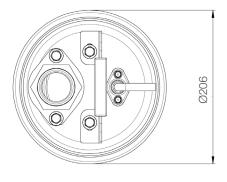
## Residue Pump

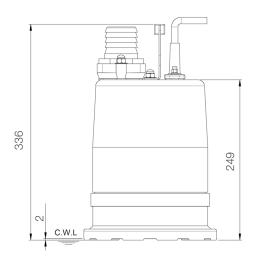




Shaft Speed: 3450 rpm Outlet: 50mm, 2in

OUTPUT	HEAD	FLOW
0.4 kW	Rated: 7m, 23ft	Rated: 2.3 L/s, 37 gpm
0.5 HP	Max : 11m, 36ft	Max : 4 L/s, 63 gpm





unit : mm

Weight: 14kg/31 lbs

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		Solid Passage : 2mm, 0.1in	
Pump Type		Electric Submersible Pumps	
		1-Phase, 3-Phase	
Motor	Туре	Induction Motor	
	Poles	2 Pole	
	Insulation	Class F	
	Protector	Circle Thermal Protector	
	Starter	1-Phase • Capacitor-Run, 3-Phase • 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) / H07RN-F	
		6m (20ft) or longer upon request.	
Materials	Pump Casing	Gray Iron	
	Impeller	Synthetic Polymers	
	Motor Frame	Stainless Steel	
	Motor Shaft	Stainless Steel	
	Outer Case	Stainless Steel	
	Bottom Plate	Synthetic Rubber	
Max. Liquid Temperature		40°C (104°F)	
Max. Submersion Depth		20m (66ft)	
pH Range		pH 5 - pH 8	

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