

Smart 1500

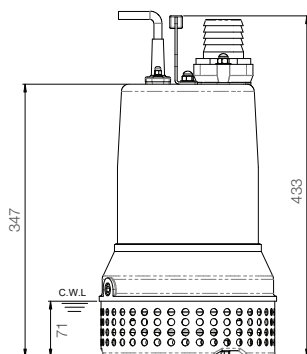
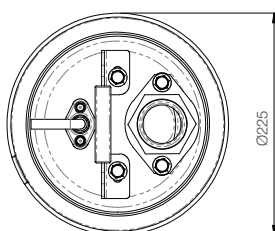
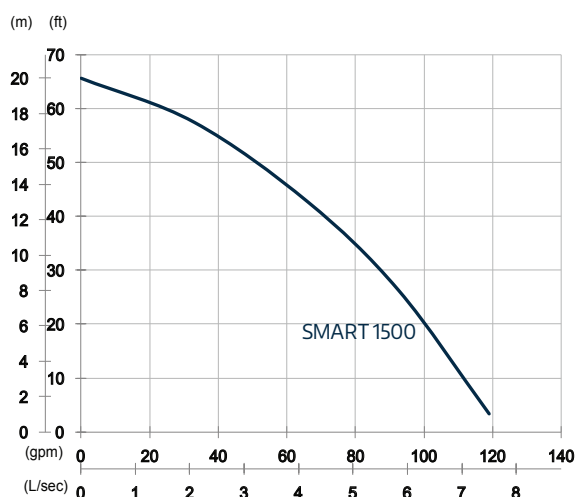
Handy and Residue Pump 50HZ

PRORIL



Pump specifications

OUTPUT	HEAD	FLOW
1.5kW	Rated : 13m	Rated : 4.2L/s
2HP	Max : 20m	Max : 7.5L/s
SHAFT SPEED		2850rpm
OUTLET		50mm
SOLID PASSAGE		9mm



unit : mm

Weight : 24kg

Features

Pump Type

Electric Submersible Pumps
1-Phase, 3-Phase

Motor

Type: 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
10m or longer upon request

Materials

Pump Casing: Gray Iron
Impeller: Gray Iron
Motor Frame: Stainless Steel
Motor Shaft: Stainless Steel
Outer Case: Stainless Steel
Strainer: Stainless Steel

Max. Liquid Temperature

40°C

Max. Submersion Depth

20m

pH Range

pH 5 - pH 8