



SB Pumps
The Pump People



LIGERO Dewatering SERIES Submersible Pump

PORTABLE, TOUGH & COMPACT DESIGN
To Handle Muddy Water from Mines, Pits &
Dewatering.



TYPE

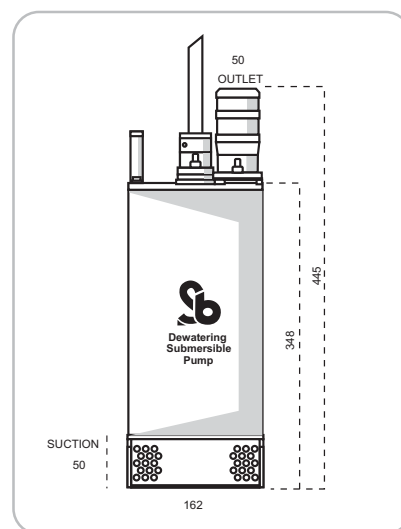
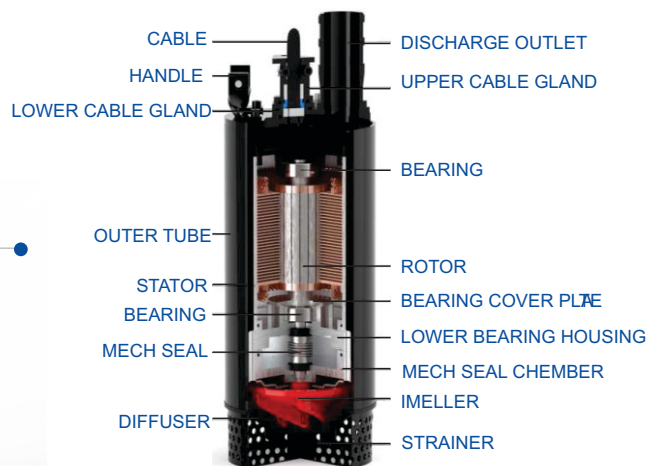
LIGERO-1

SERIES

DEW1-20M

MODEL

SBDWL 1.52

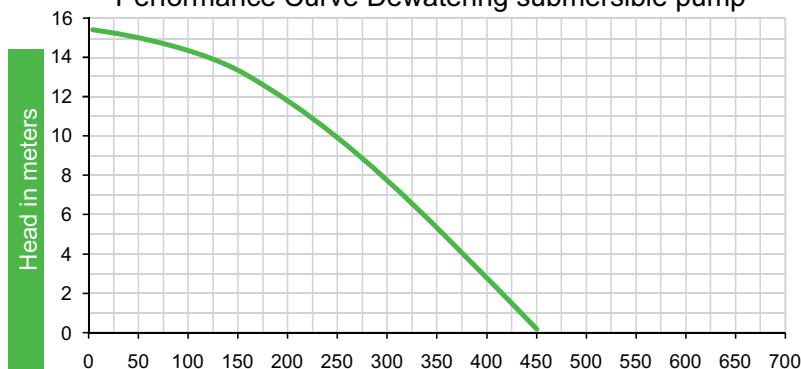


WEIGHT -18 KG

Series	Model	HP /kw	Outlet size in MM
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Dew 1 – 20M SBDWL 1.52 1.5 / 1.1 50

Performance Curve Dewatering submersible pump



Discharge in LPM

*Inbuilt Thermal Protection

*Outlet NPT/ Flange / Slip on Hose

Due to continuous product development, specifications are subject to change without notice

*Other Material of Construction on Request.

Pump type	Submersible Dewatering Pump	
Motor	Type	Induction Motor
	Poles	2
	Insulation	F Class (H On request)
	Starting Method	DOL
	Volts	240 / 415 +/-10%
	Phase	1 / 3
	Protection	IP68
	Speed	2850
Lubricants Bearings		Grease
Lubricants Seals		Food Grade Oil
Mechanical Seal	Double	Silicon Vs Silicon
Liquid Density		1050 Kg/Ltr
Solid Size in MM Max.		5

Pump type	Submersible Dewatering Pump	
Ph Ranges	5 to 8	
Cable	Double Sheathed copper 10 Mtr. Extra on request.	
Max. Submergence	15 (Mtr.)	
Mini. Submergence	5" (Inch)	
Max. liquid Temp	45 Deg. Centi.	
Material of Construction	Impeller	SS410 (Hardened)
	Housings	Aluminum Alloy
	Stator Body	Aluminum Alloy
	Outer Body	Stainless Steel
	Rotor Shaft	SS431
	Rubber Parts	Nitrile Rubber
Hardware		SS304



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