



SB Pumps
The Pump People



LIGERO Dewatering SERIES Submersible Pump

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



TYPE

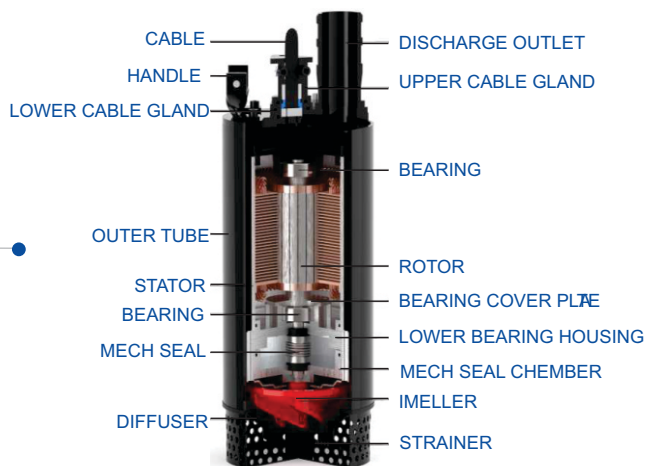
LIGERO - 1

SERIES

DEW1 -20M

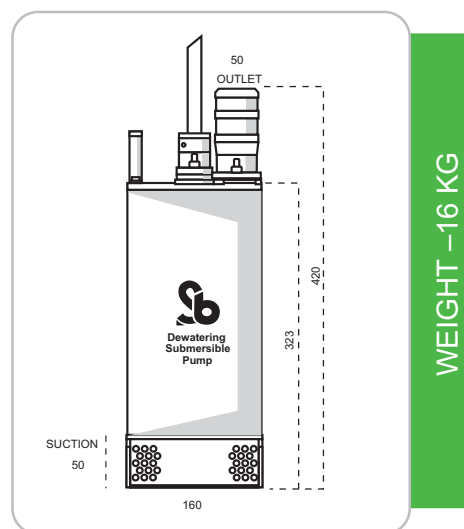
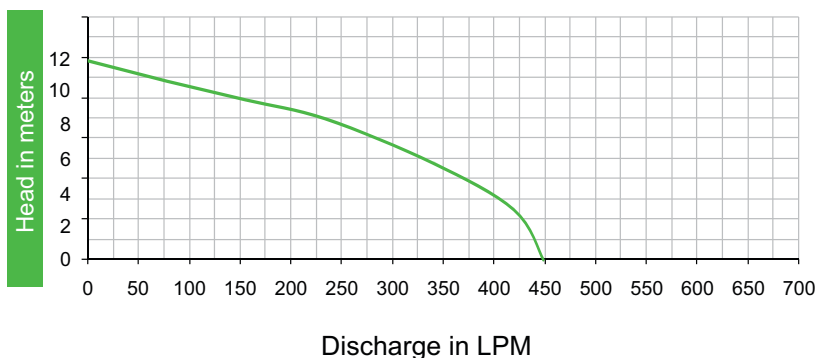
MODEL

SBDWL12



Series	Model	HP /kw	Outlet size in MM
DEW 1 – 20M	SBDWL12	1/ .75	50

Performance Curve Dewatering Submersible Pump



WEIGHT – 16 KG

*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 Onrequest)
	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
	Housings	Aluminum Alloy
	Stator Body	Aluminum Alloy
	Outer Body	Stainless Steel
	Rotor Shaft	SS431
	Rubber Parts	NitrileRubber
	Hardware	SS304



SB Pump Industries

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