



SB Pumps
The Pump People



LIGERO Dewatering SERIES Submersible Pump

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



TYPE

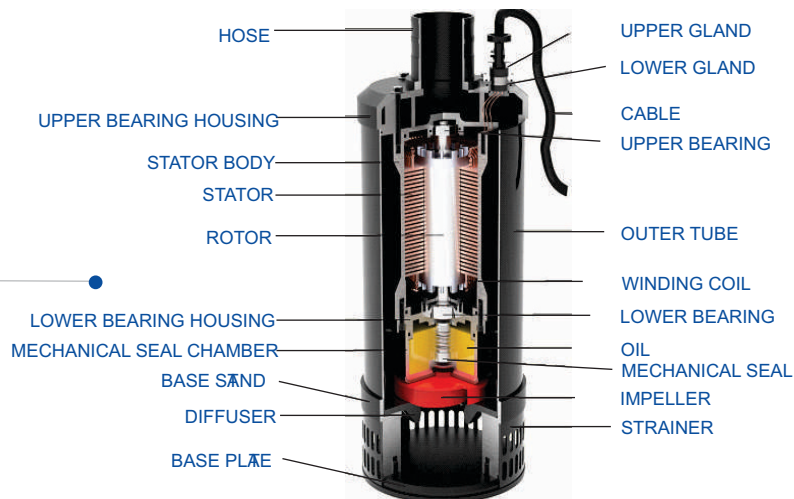
LIGERO-4

SERIES

DEW4-G006TH+

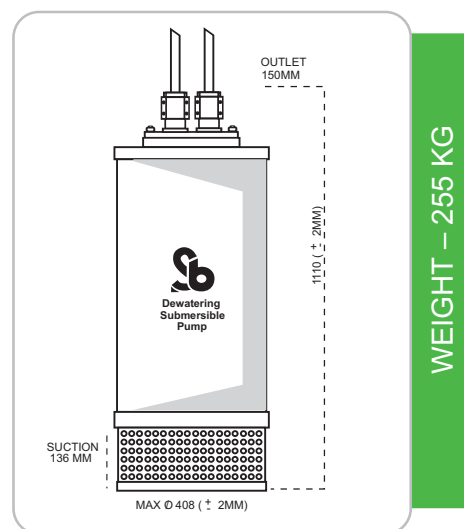
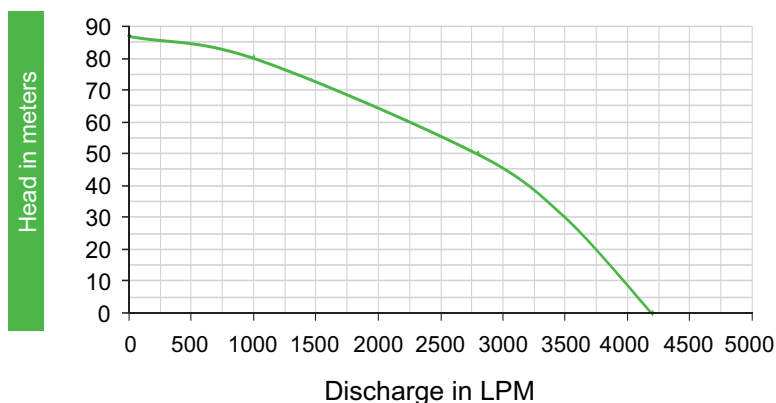
MODEL

SBDWL506



Series	Model	HP /kw	Outlet size in MM
DEW4-G006TH+	SBDWL506	50 / 37	150

Performance Curve Dewatering Submersible Pump



*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	STAR DELTA
	Volts	415 +/-10%
	Phase	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. 10

Pump type	Submersible Dewatering Pump	
Ph Ranges	5 to 8	
Cable	Double Sheathed copper 10 Mtr.	
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	Epoxy Coated Steel
	Rotor Shaft	SS431
	Rubber Parts	Nitrile Rubber
Hardware		SS304



SB Pump Industries

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