



SB Pumps
The Pump People



LIGERO Dewatering SERIES Submersible Pump

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



TYPE

LIGERO - 2

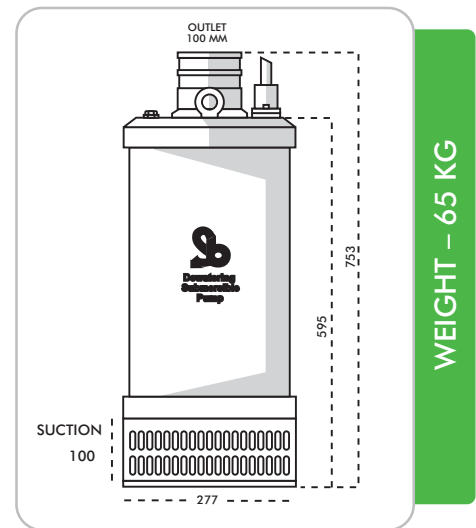
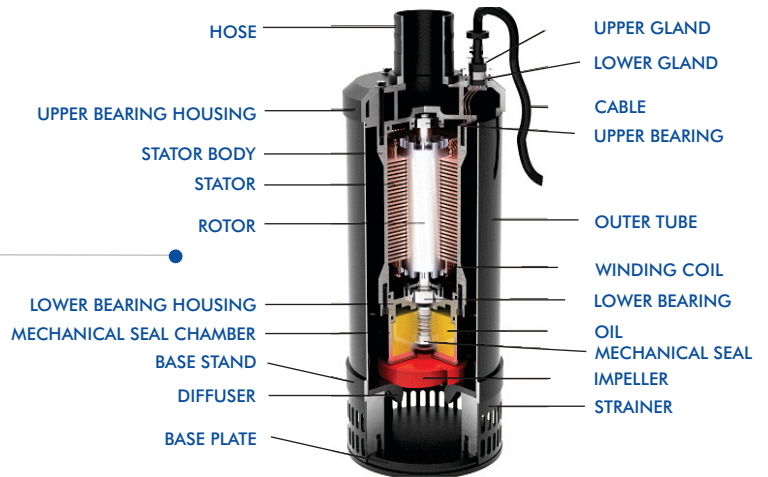
SERIES

DEW 2 T54

MODEL

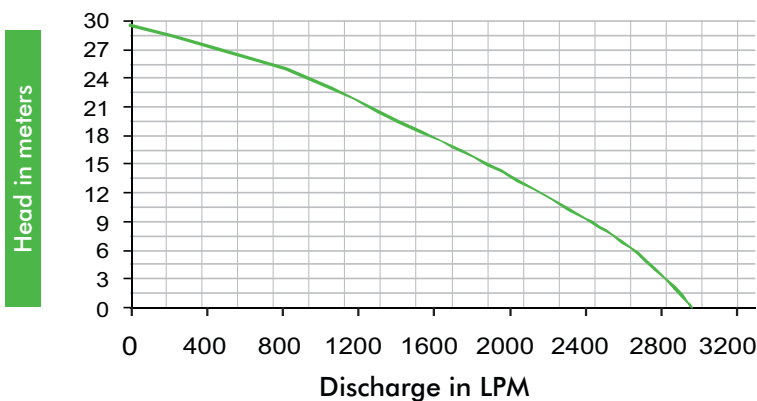
SBDWL104

www.sbpumpsindia.com



Series	Model	HP /kw	Outlet size in MM
DEW 2 T54	SBDWL104	10 / 7.5	100

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 Onrequest)
	Starting Method	DOL
	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. 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	