

SUBMERSIBLE DE-WATERING PUMP



FEATURES

- Capacity : Upto 350 LPM
- Head : Upto 18 Mtr.
- Impeller type : Vertex
- Solids : Upto 8 mm
- Max Temp : Upto 70 C
- Highly Operational Reliability.

APPLICATION

- Multiple Drainage water
- Basement De-watering in building and hotels
- De-watering at construction sites
- De-watering at industrial areas.

SPECIFICATION

MOTOR

- Two Pole induction continuous rated motor with Squirrel cage rotor and stator insulation Class F
- Rate Speed : 2800 RPM
- Power Rating : 0.75 KW/ 1.12 KW
- Single Phase AC 50 HZ (Built in Capacitor)

POWER CABLE

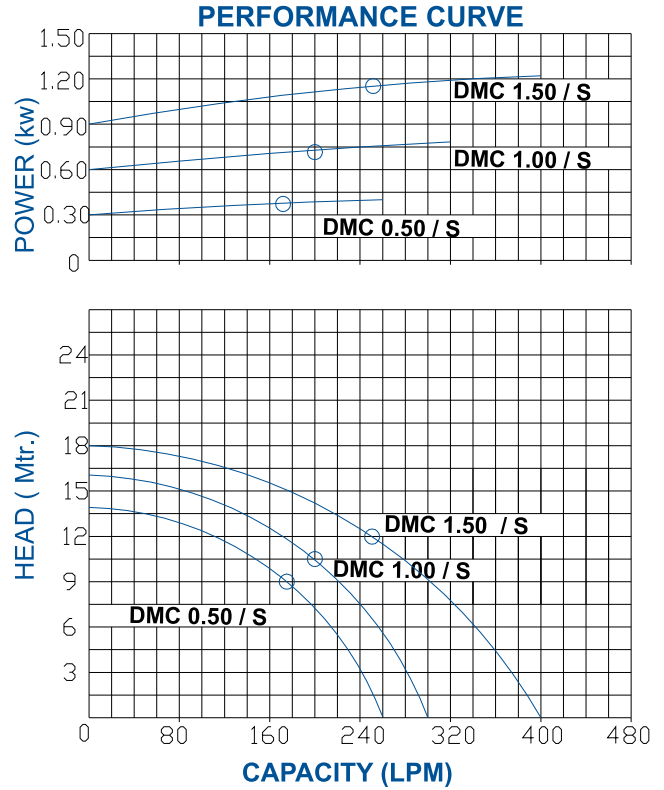
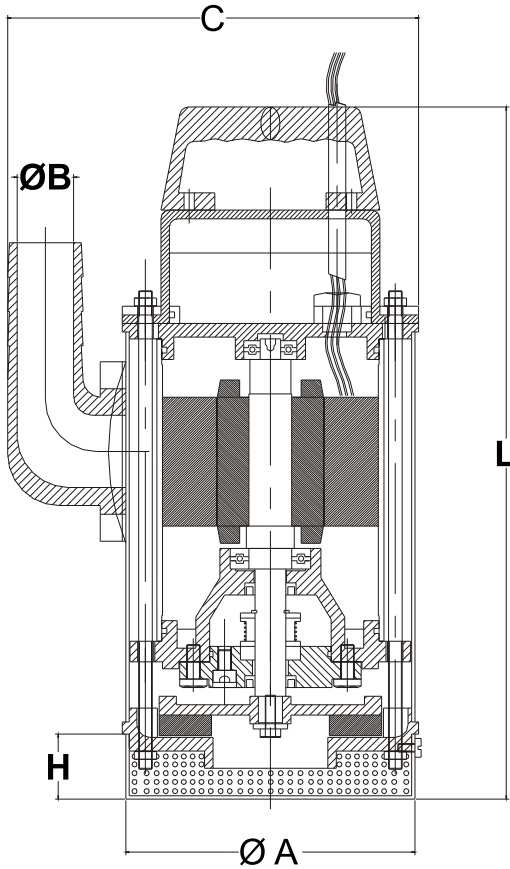
- Water proof / oil proof PVC insulated double sheathed copper conductor flexible cable.

SHAFT SEAL

- Mechanical Seal : Ceramic vs. Carbon.

MATERIAL

- Pumps Casting - Graded Casting FG 200
- Impeller - SS 410
- Rotor Shaft - SS 410
- Rubber Part - Nitrile SHOR - A75 (\pm 5%)



PRODUCT RANGE

PUMP TYPE	MOTOR 1Ø & 3Ø PHASE		DELI. SIZE	WEIGHT (APPX.) (W/O CABLE)	DISCHARGE IN LPM					Overall Dimension				
	H.P	K.W			80	175	200	250	350					
TYPE	H.P	K.W	MM.		Working Range					L	C	ØA	ØB	H
DMC-0.50 / S	0.50	0.37	32mm.	20 Kg	12	09	06	-	-	405	400	170	32	40
DMC-1.00 / S	1.00	0.75	38mm.	25 Kg	14	12	10	07	-	420	410	170	38	40
DMC-1.50 / S	1.50	1.12	50mm.	27 Kg	17	15	14	12	04	435	425	170	50	40

Due to continuous product research & development specification may be change without any notice



981, Dhiraj Niwas. Nr. Mahakali Hotel Laheripura New Road.
 Vadodara - 390 001. Contact: (M) 98259 52159
 Visit: www.pumphouse.co.in
 Email: pumphouse98@gmail.com

