



DS-SERIES

Sewage Pumps

Feature • • • • •

- Motor with IP68 protection and F class insulation.
- Low temperature rise for long service life.
- Single phase motor with thermal protector.
- Cast iron non-clogging impeller.
- Stainless steel motor housing.
- Optional pedestal for easy installation.



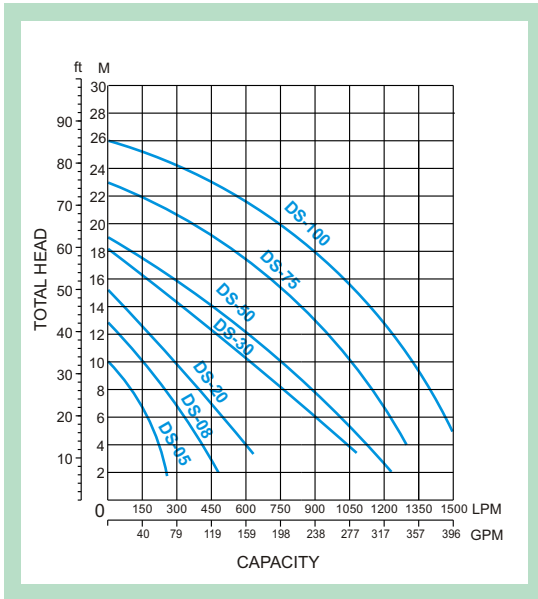
Application • • • • •

- Dewatering effluent.
- Light industrial plant.
- Water or sewage sump pit.
- Tunnel waste water drainage.
- Domestic or industrial sewage treatment station.

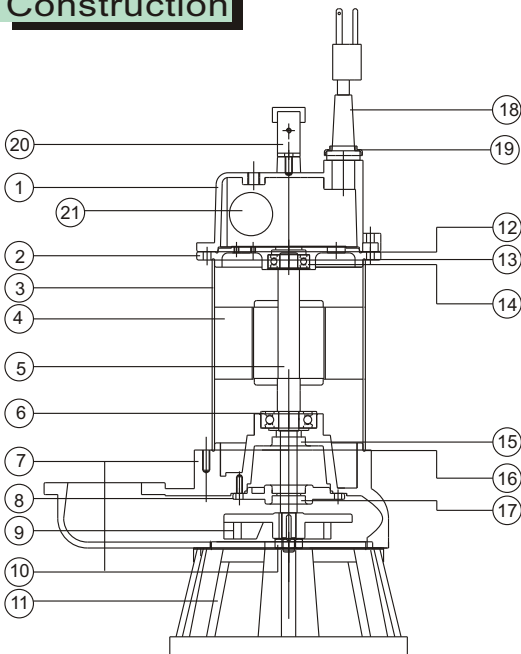


Performance

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Construction



No.	Part name	Material
01	Top Cover	FC200
02	Bearing Seat	FC200
03	Motor Housing	SUS304
04	Stator	SILICON STEEL
05	Rotor+Shaft	SUS410
06	Ball Bearing	
07	Pump Casing	FC200
08	Seal Cover	FC200
09	Impeller	FC200
10	Stop Plate	Fc200
11	Strainer	FC200
12	O-Ring	NBR
13	O-Ring	NBR
14	Ball Bearing	
15	Me. Seal	CA/CE
16	O-Ring	NBR
17	Oil Seal	NBR
18	Power cord	AWG/ H07RNF/ H05RNF
19	Gland	SUS304
20	Handle	SUS304
21	Capacitor	

Specifications

Model	Output		Discharge		Rated		Maximum		Dimension	Weight
	(Hp)	(kW)	(Mm)	(Inch)	Head(M)	Flow(LPM)	Head(M)	Flow(LPM)	L x W x H (mm)	Kg
DS-05	1/2	0.4	50	2"	6	160	10	240	245x188x420	18
DS-10	1	0.75	50	2"	7	300	13	460	280x195x420	28
DS-20	2	1.5	80	3"	8	380	15	650	285x223x550	32
DS-30	3	2.2	80	3"	11	550	18	1060	410x240x520	42
DS-50	5	3.7	100	4"	12	600	19	1210	480x250x550	57
DS-75	7.5	5.5	100	4"	14	830	23	1275	530x320x610	64
DS-100	10	7.5	100	4"	15	1100	26	1500	530x320x610	75



HUNG PUMP WATER PUMP GROUP

8F, No. 251, San Ming Road,
 Lu Chou City Taipei Hsien, Taiwan
 TEL: (886)-2-2847-2419
 FAX: (886)-2-2847-1559
 E-Mail: hungpump@ms9.hinet.net