

VR

Stainless Steel Submersible Sewage Pump (Cutter)



Impeller



cutter

Applications

Used in pressure sewage system Drainage of wastewater from individual residences,apartment building recreational developments.Transferring wastewater of commercial buildings,industrial plants,wastewater sampling small hospitals.

Schools,federal,state and local parks, wastewater drainage. To transfer various wastewater and sewage.

Limites

Maximum liquid temperature: +40°C

PH value: 6.5-8.5

Max immersion depth: 5m

Motor

Protection class :IPX8

Bearing:Balltype

Mechanical seal:Double

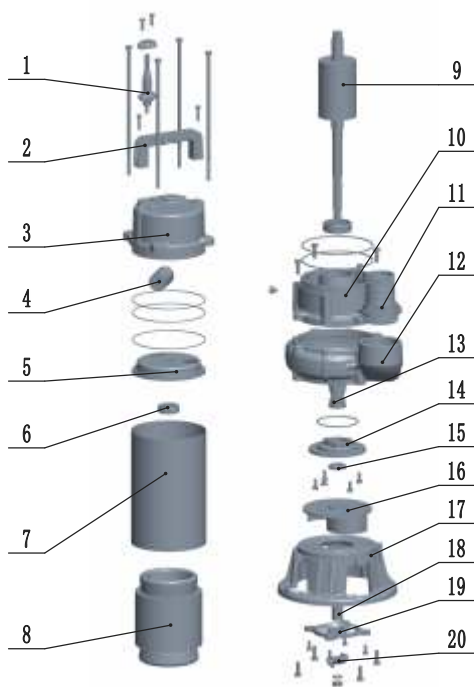
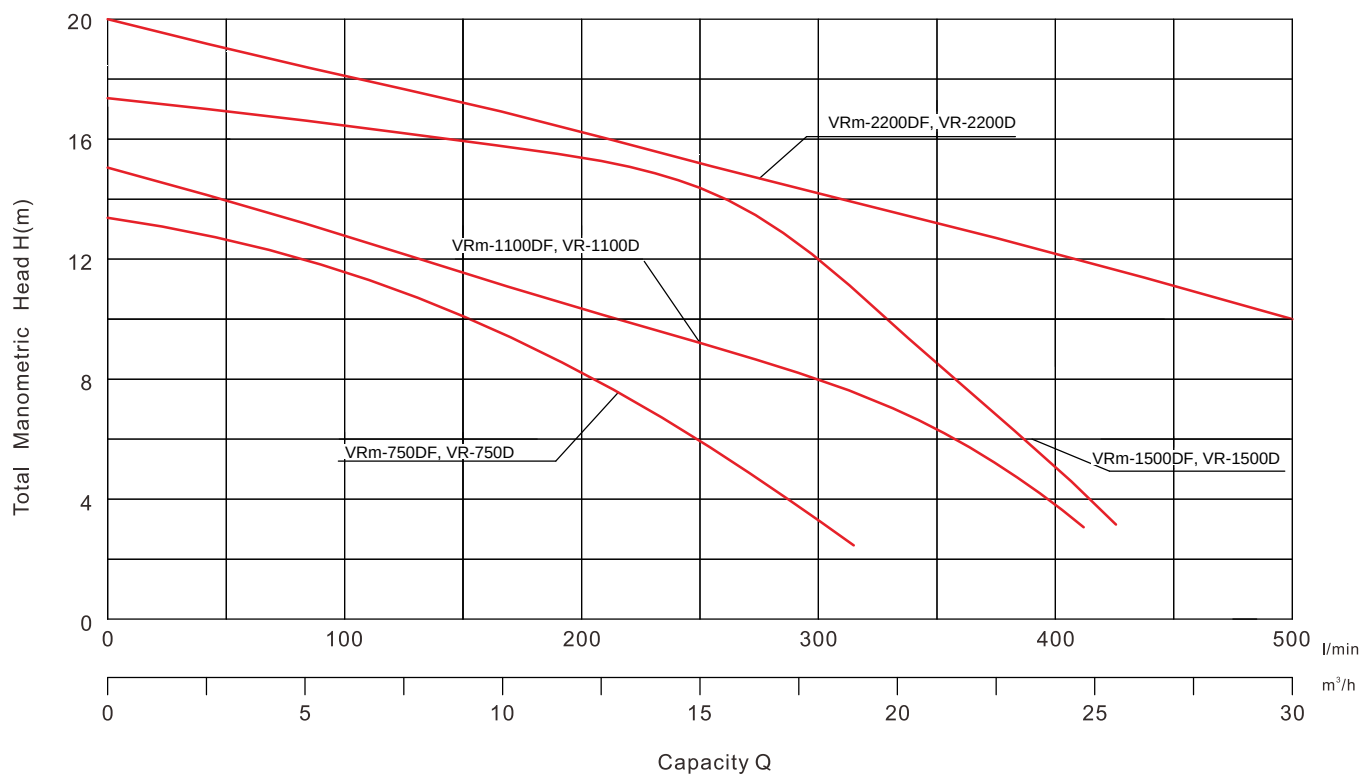
Frequency, pole:50Hz/2

Insulation class:F

Technical data

MODEL	POWER		RATED. FLOW (m³/h)	MAX. FLOW (m³/h)	RATED. HEAD (m)	MAX. HEAD (m)	SPEED (rpm)	INLET OUTLET
	(kW)	(HP)						
VRm-750DF, VR-750D	0.75	1	10	20	10	13	2900	50
VRm-1100DF, VR-1100D	1.1	1.5	10	25	12	16	2900	50
VRm-1500DF, VR-1500D	1.5	2	15	29	15	19	2900	50
VRm-2200DF, VR-2200D	2.2	3	30	40	10	20	2900	80

• VRm: 220V-50Hz single-phase VR: 380V-50Hz three-phase



NO.	Part
1	Cable Wire
2	Handle
3	Upper pump cover
4	Capacitor
5	Motor cover
6	Bearing
7	Motor housing
8	Stator
9	Rotor
10	Cylinder
11	Outlet
12	Pump body
13	Mechanical seal
14	Cylinder cover
15	Oil seal
16	Impeller
17	Base
18	Shaft sleeve
19	Cutter base
20	Cutter