

CENTRIFUGAL PUMP SERIES



MODEL CPM/SFD

OPERATING CONDITIONS

- > **Max Suction:** 8M
- > **Max Liquid Temperature:** 50°C
- > **Max Ambient Temperature:** +45°C

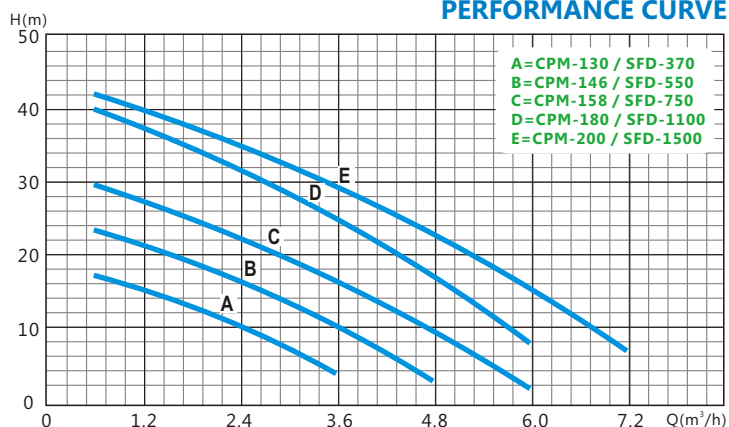
PUMP

- > **PUMP BODY** Cast iron on request
- > **IMPELLER** Brass on request
- > **FRONT COVER** Cast iron on request
- > **MECHANICAL SEAL SETS** Ceramic, graphite and rubber

MOTOR

- > **Built-in thermal protector for the single phase motor**
- > **INSULATION:** Class B/F
- > **PROTECTION:** IP44/54

PERFORMANCE CURVE



TECHNICAL DATA

MODEL	POWER		AMPERE		Q(m³/h-l/min)								PIPE	LXWXH mm	G.W. KGS.
	HP	kW	Single-phase	Three-phase	0.6	1.2	2.4	3.6	4.8	6	7.2				
					10	20	40	60	80	100	120				
CPM-130 / SFD-370	0.5	0.37	2.8	1.1	18	16	11	5					1"×1"	310X170X230	9.5
CPM-146 / SFD-550	0.75	0.55	4.5	1.7	24	22	16	11	4				1"×1"	340X175X235	12.6
CPM-158 / SFD-750	1	0.75	5.7	2	30	28	22	16	10	3			1"×1"	340X175X235	14.7
CPM-180 / SFD-1100	1.5	1.1	8.5	3.4	40	37	31	24	17	9			1"×1"	425X250X320	23
CPM-200 / SFD-1500	2	1.5	10.3	4.9	42	40	35	29	23	16	8		1"×1"	425X250X320	26