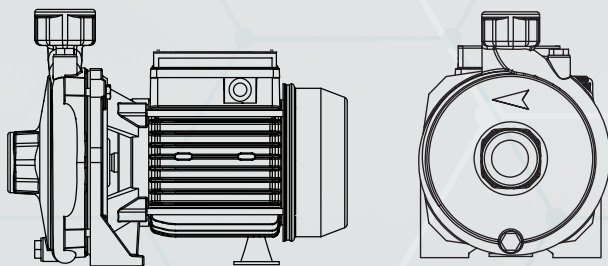
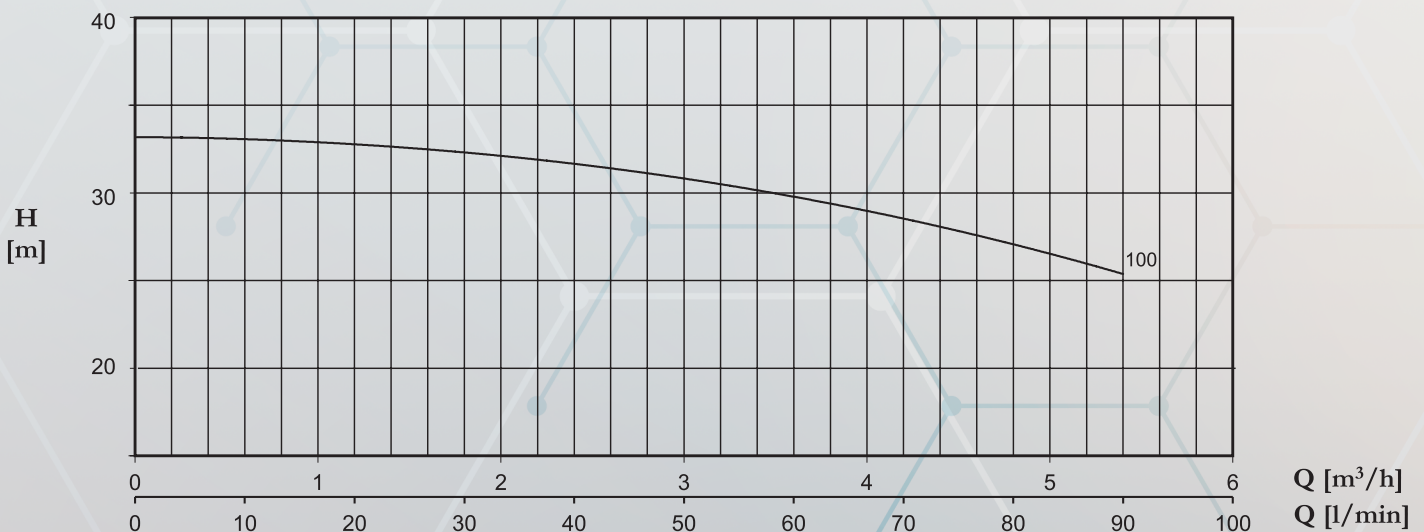


FM Serie (FM100)

NO	Item	Material
1	Pump body	cast iron
2	Motor bracket	aluminium
3	Impeller	stainless steel 304 / noryl
4	Mechanical seal	ceramic / graphite
5	Motor shaft	stainless steel 304
6	Liquid temperature	brass impeller: 0 - 90 °C
7	Operating pressure	max 3.3 bar (FM100)
8	2 pole induction motor	1~ 230 V-50Hz with thermal protection
9	Insulation class	F
10	Protection degree	IP44



Q (l/min): 20 - 90		H.Max (m): 33	
HP: 1	kW: 0.74	V: 220	A: 4.6
pF: 20	Cl: F	IP: 44	Hz: 90
Size: 1" x 1"	RPM: 2850	T max liquid: 90 °C	
Continuous Duty		Overload protector Yes: <input checked="" type="checkbox"/> No: <input type="checkbox"/>	



Model	P2		P1 (kW)	AMPERE	Q (m ³ /h - l/min)						
					1~	0	1,2	2,4	3,6	4,2	4,8
1~	(HP)	(kW)	1~	1x230V 50 Hz	H (m)						
					33	32,5	31,5	29,6	28,3	26,8	25,2
FM 100	1	0,74	1,16	5,7	33	32,5	31,5	29,6	28,3	26,8	25,2