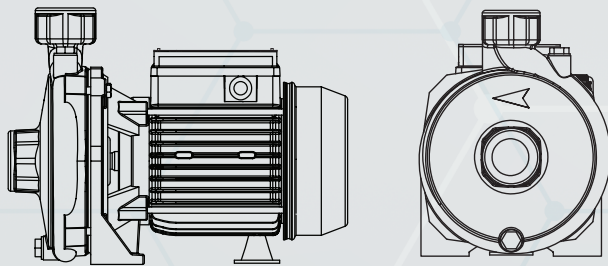
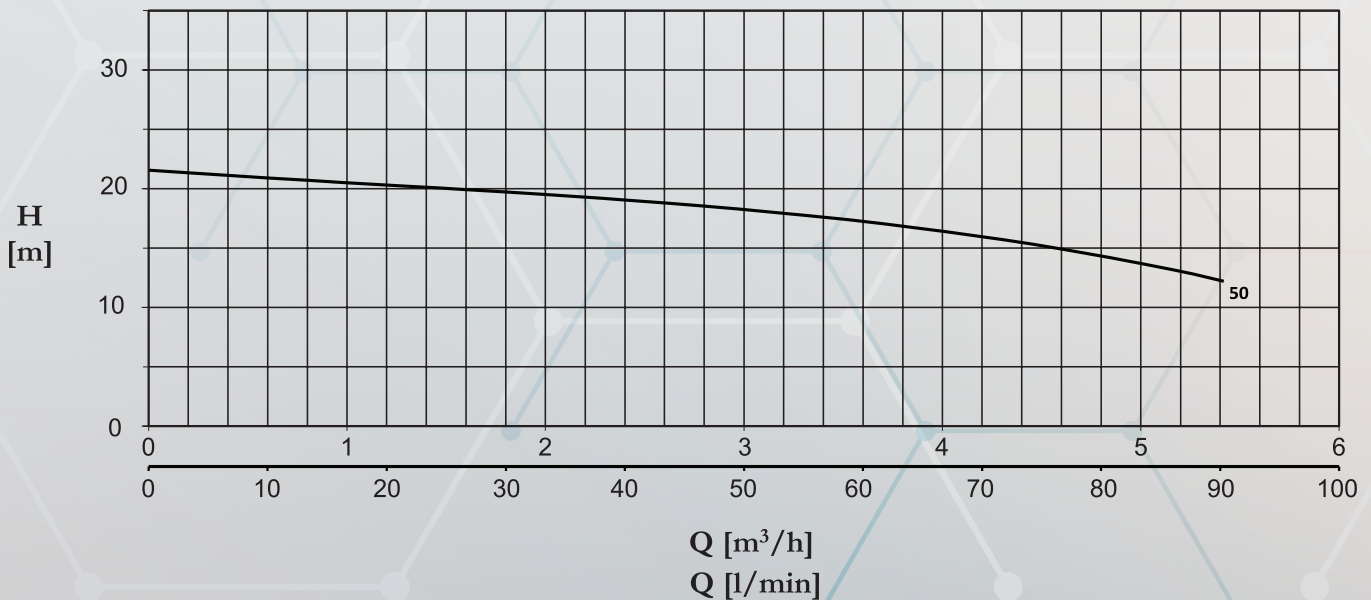


FM Serie (FM50)

NO	Item	Material
1	Pump body	cast iron
2	Motor bracket	aluminium
3	Impeller	stainless steel 304
4	Mechanical seal	ceramic / graphite
5	Motor shaft	stainless steel 304
6	Liquid temperature	brass impeller: 0 - 90 °C
7	Operating pressure	max 2.1 bar (FM50)
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): 21	
HP: 0.5	kW: 0.37	V: 220	A: 2.8
µF: 10	Cl: F	IP: 44	Hz: 50
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)						
					0	1,2	2,4	3,6	4,2	4,8	5,4
1~	(HP) (kW)		1~	1x230V 50 Hz	0	20	40	60	70	80	90
					H (m)						
FM 50	0,5	0,37	0,59	2,8	21,5	20,5	19	17	15,8	15	12