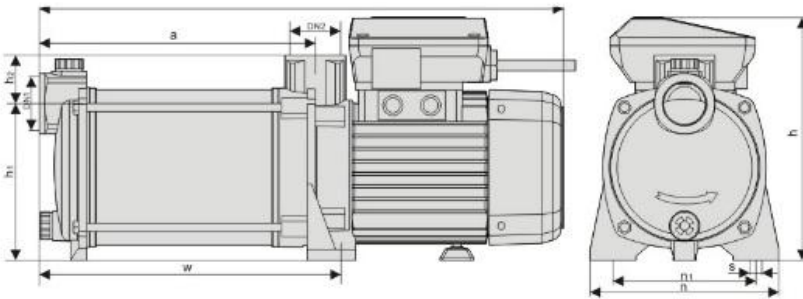


MH 60 serie

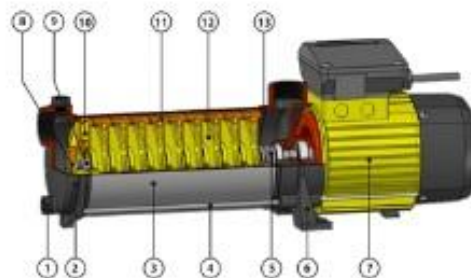


DIMENSION

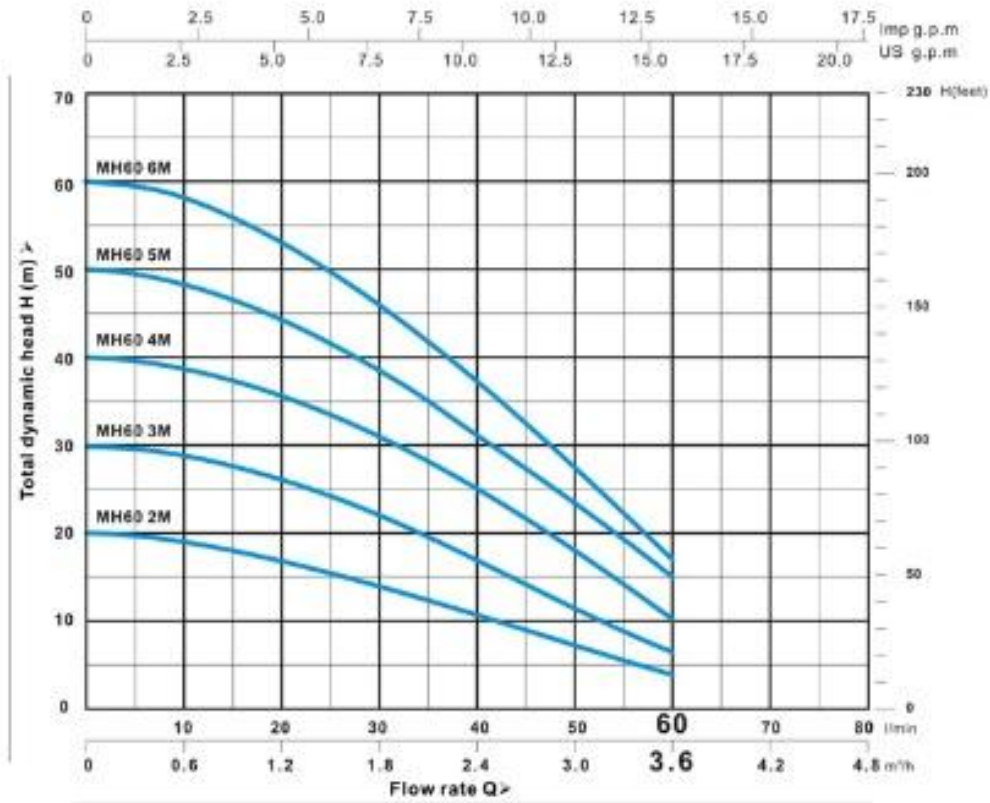
PUMP MODEL	Dn ₁	Dn ₂	DIMENSION [mm]								
			a	f	h	h ₁	h ₂	n	n ₁	w	s
MH60 2M	1"	1"	146	337	180	121	31.5	150	120	164	10
MH60 3M	1"	1"	170.5	362	180	121	31.5	150	120	188.5	10
MH60 4M	1"	1"	194.5	409	196	126	36.5	150	120	214.5	10
MH60 5M	1"	1"	219	433	196	126	36.5	150	120	239	10
MH60 6M	1"	1"	243.5	458	196	126	36.5	150	120	263.5	10



Item	Description	Material
1	Prime and drain plugs	POM GNF-20
2	Suction mounting	Casting Iron
3	Pump housing	304 stainless steel
4	Tie bolt	Nickel plated steel
5	Mechanical seal	Graphite-Ceramic-NBF
6	Discharge mounting	Casting Iron
7	Motor	Class F IPX5
8	Shaft sleeve	Plastic bearing
9	Nut	304 stainless steel
10	Prime cover	PPO GNF-20
11	Diffuser	PPO GNF-20
12	Impeller	PPO GNF-20
13	Casing O-ring	EPDM



PERFORMANCE CHART AT $n=2850 \text{ min}^{-1}$



PERFORMANCE DATA AT $n=2850 \text{ min}^{-1}$

PUMP MODEL	INPUT		OUTPUT		Q m³/h	0	0.6	1.2	1.8	2.4	3.0	3.6
	KW	KW	HP	HP								
MH60 2M	0.50	0.37	0.50		H (m)	20	19	17	14	11	7	4
MH60 3M	0.65	0.50	0.65			30	29	26	22	17	12	7
MH60 4M	0.90	0.70	0.95			40	39	35	31	25	18	10
MH60 5M	1.10	0.85	1.15			50	48	44	38	31	24	15
MH60 6M	1.30	1.00	1.30			60	58	53	46	37	28	17

Q=FLOW RATE H=TOTAL DYNAMIC HEAD IN METERS

Curve tolerance according to ISO 2548