SOM4

4" SUBMERSIBLE ELECTRIC PUMPS



Particularly suitable for pumping clean water where high head is required, for deep wells, tanks, etc.

Construction

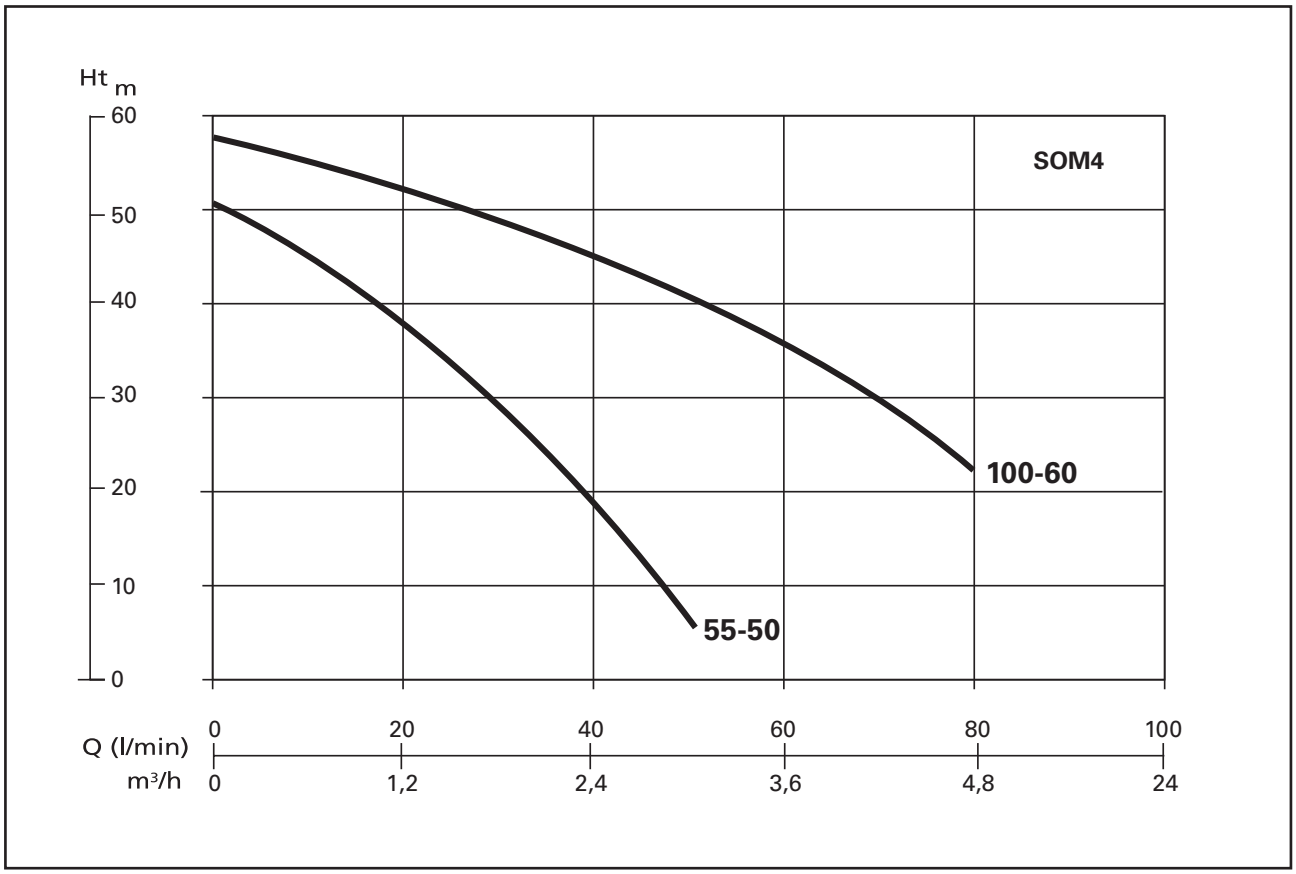
- Acetal resin impellers
- Stainless steel motor jacket and pump body
- Built-in thermal motor protector
- Insulation class B
- AISI 304 steel motor shaft
- Ceramic/graphite/NBR mechanical seal
- Seal ring protection on pump side
- 23 m H07RN-F cable
- Maximum immersion depth 20 m
- Supplied with 21 m nylon rope

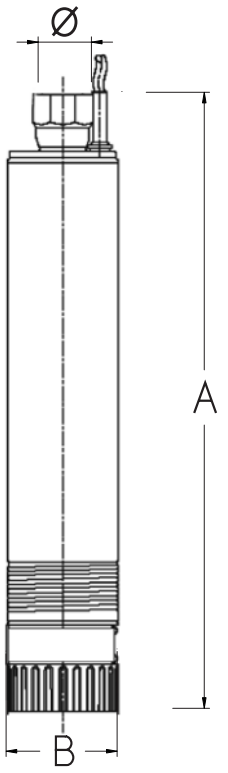


PERFORMANCE TABLE

Type	Hp	kW	1 ~ 50Hz Amp. 230 V	Q (lt/m) Flow rate									
				0	10	20	30	40	50	60	70	80	100
				Total Hm in CA									
SOM 55 50 M	0,75	0,5	3,4	50	44	37	28	18	30	-	-	-	-
SOM 100 60 M	1	0,75	5,,0	57	55	52	49	45	42	36	27	21	-

HYDRAULIC SERVICES





DIMENSIONS AND WEIGHTS TABLE

Type	Dimensions mm				Electrical cable metres	Shuko plug	Weigh Kg
	A	B	Ø DNM	Free passage mm			
SOM4 55 50			1"1/4	1	23	SI	10,3
SOM4 100 60			1"1/4	1	23	SI	14,3