



Construction features

Pump body technopolymer



Impeller, diffusers Noryl®

Shell, motor cover, base support Noryl®

Mechanical seal double seal with oil barrier; silicon carbide on pump side, sealing ring on motor side

Motor shaft stainless steel AISI 303

Max submergence 5 m

Liquid temperature 0 - 35 °C

Cable H07 RN8F, 10 m

G float switch

Motor

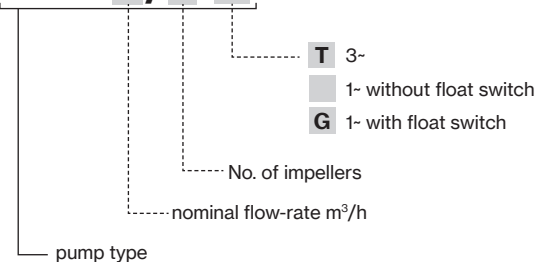
3~ 400V - 50Hz

2 Poles induction motor 1~ 230V - 50Hz
(with thermal protection)

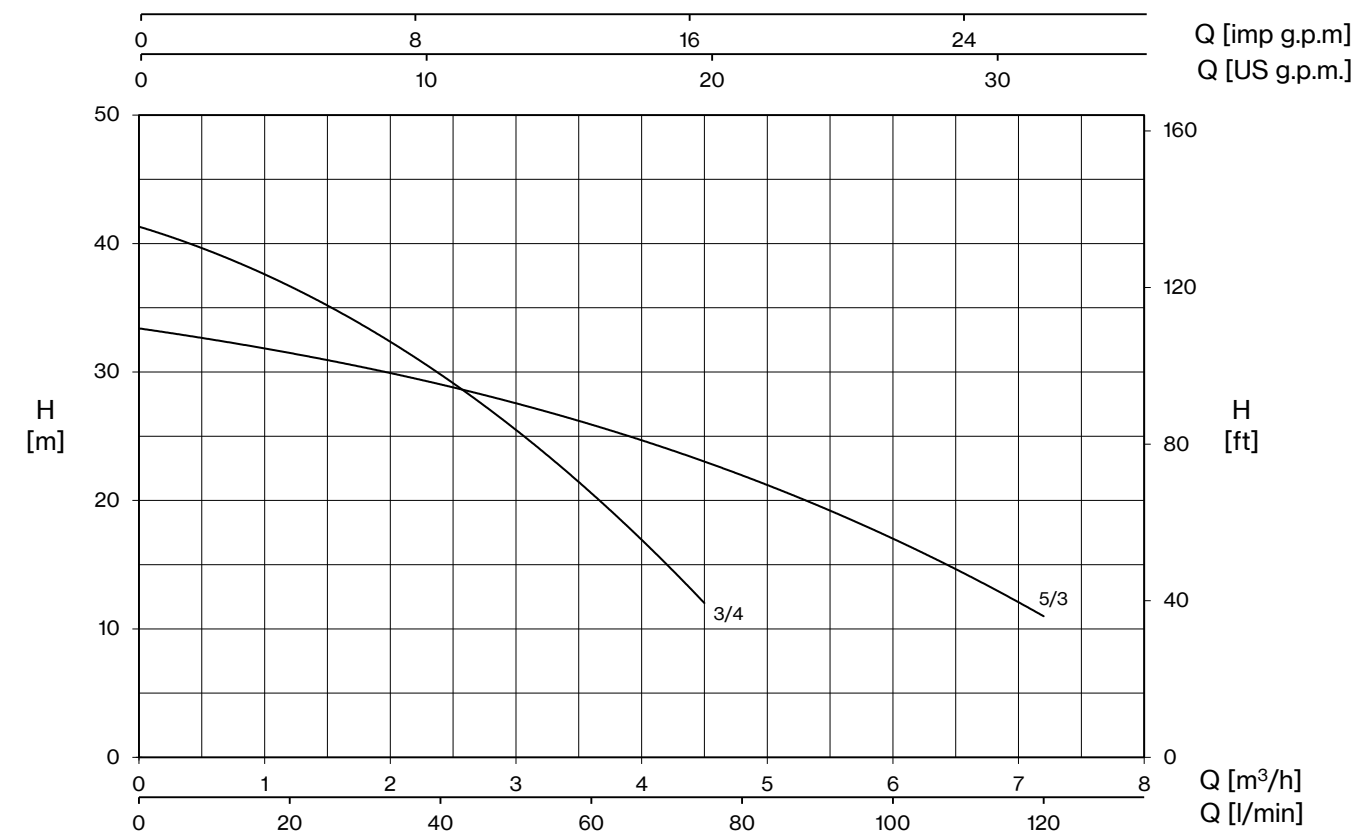
Insulation class F

Protection degree IPX8

SPM 5/3 G

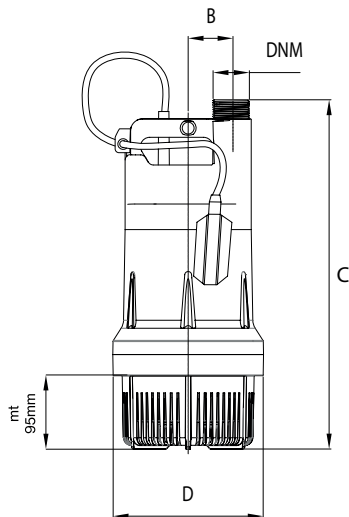


SPM



TYPE - 50 Hz		P1	CURRENT		Q (m³/h - l/min)								
1~	3~		1~ 230V	3~ 400V	0	0,6	1,2	1,8	2,4	3,6	4,5	6	7,2
					0	10	20	30	40	60	75	100	120
			kW	A		H (m)							
SPM 5/3 (G)	SPM 5/3T	0,9	3,9	1,7	33,4	32,5	31,5	30,3	29,0	26,0	23,0	17,0	11,0
SPM 3/4 (G)	SPM 3/4T	0,8	3,4	1,6	41,3	39,3	36,7	33,5	29,8	20,6	12,0		

mt: minimum working level



TYPE		DIMENSIONS (mm)							
1~	3~	B	C	D	DNM	I	L	M	
SPM 5/3 (G)	SPM 5/3T	56	454	196	1" ½	264	203	482	10
SPM 3/4 (G)	SPM 3/4T	56	454	196	1" ½	264	203	482	10,5