




Multistage drainage pump for clean water made of technopolymer material used for pumping liquid from wells, tanks and reservoirs, pressurization of domestic systems, irrigation of gardens and vegetable gardens, the single-phase version with built-in capacitor and thermal protector, can be equipped with float switch. Better if combined with Hidrotank flow controller.

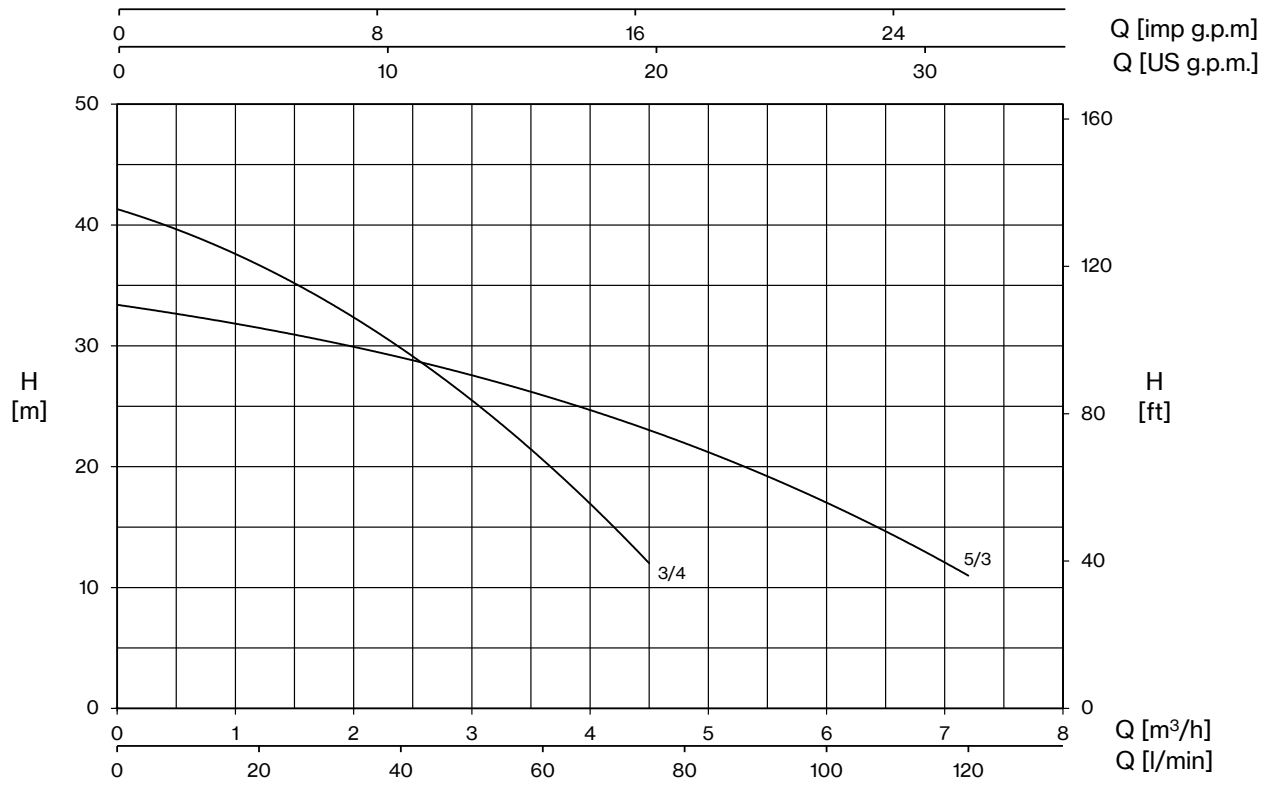


Construction features	
Pump body	technopolymer
 Impeller, diffusers	Noryl®
Shell, motor cover, base support	Noryl®
Mechanical seal	double seal with oil barrier: silicon carbide on pump side, sealing ring on motor side
Motor shaft	stainless steel AISI 303
Max submergence	max 5 m
Liquid temperature	0 - 35 °C
Cable	H05 RN8F, 10 m
G	float switch

Motor	
2 Poles induction motor	3~ 3x400V-50Hz 1- 1x230V-50Hz (with thermal protection)
Insulation class	F
Protection degree	IPX8

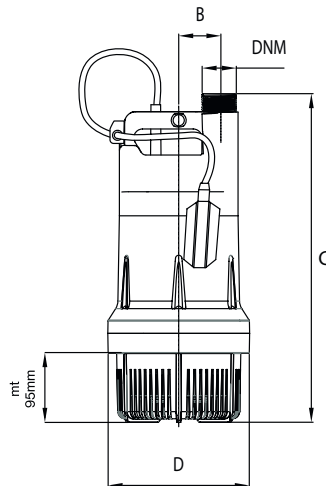


DPM



TYPE		W	AMPERE		Q (m³/h - l/min)									
1~	3~		1~	3~	0	0,6	1,2	1,8	2,4	3,6	4,5	6	7,2	
			1x230 V 50 Hz	3x400 V 50 Hz	0	10	20	30	40	60	75	100	120	
		H (m)												
DPM 5/3 G	DPMT 5/3	900	3,9	1,7	33,4	32,5	31,5	30,3	29,0	26,0	23,0	17,0	11,0	
DPM 3/4 G	DPMT 3/4	800	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)							Kg
	B	C	D	DNM	I	L	M	
DPM 5/3	56	454	196	1" 1/2	264	203	482	10
DPM 3/4	56	454	196	1" 1/2	264	203	482	10,5

