



## Specifications:

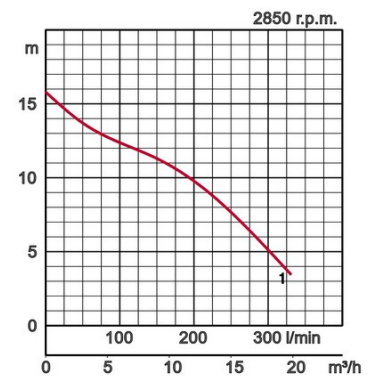
Model	Colour code curve	Bore mm	Power output kW	Phases	r.p.m.	Head max. m	Capacity max. l/min	Starting method	Dry weight kg without cable	Impeller passage mm	
50PNI2.75S	●	1	50	0,75	1	2850	15,8	330	condensor	9,5	10

Multi-purpose pump with vortex impeller.

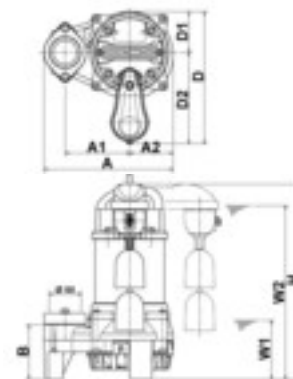
Adjustable Float Switch - start and stop level can be adjusted, built-in auto-Manual selector Switch.



ø Discharge bore mm		50mm	
Pumping Fluid	Temperature	0-40°C	
	Type of Fluid	Municipal sewage, water with solids	
Pump	Components	Impeller	Vortex impeller
		Shaft Seal	Double mechanical seal
		Bearings	Shielded ball bearings
	Material	Impeller	Glass fibre reinforced plastic
		Upper casing	Glass fibre reinforced plastic
		Lower casing	Plastic
	Shaft Seal	Silicon carbide in oil bath	
Motor	Type, Poles		Induction motor, 2 poles, IP68
	Lubrication		Turbine oil (ISO VG32)
	Insulation		Insulation class E
	Motor Protector (built-in)		Circle thermal cut-out
	Phase / Voltage		Single phase 230V / 50Hz
	Material	Casing	Stainless steel EN-X5CrNi18-10
Shaft		Stainless steel EN-X6Cr13	
Cable		Rubber, 10m H07RN-F	
Discharge Connection		Inside thread, flange	
Optional Accessories		Guide rail fitting "TOK" for small pumps	



Model	A	A1	A2	B	D	D1	D2	H	W1	W2
50PNI2.75S	241	120	81	102	246	76	170	380	110	345



W1: lowest running water level