

Vigilex

Submersible drainage pumps



Applications

For lifting of dirty water, use in septic tanks and small pumping stations.

Materials

Pump Body

Glass loaded polypropylene.

Vortex impeller

Polymide and glass loaded polymer.

Motor Shaft

Ceramic.

Double Lip Seal

NBR.

Motor

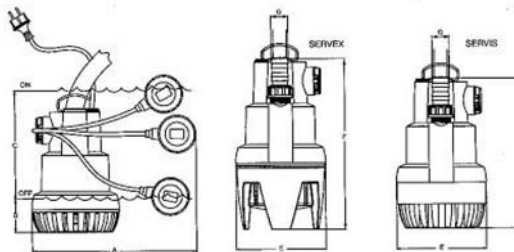
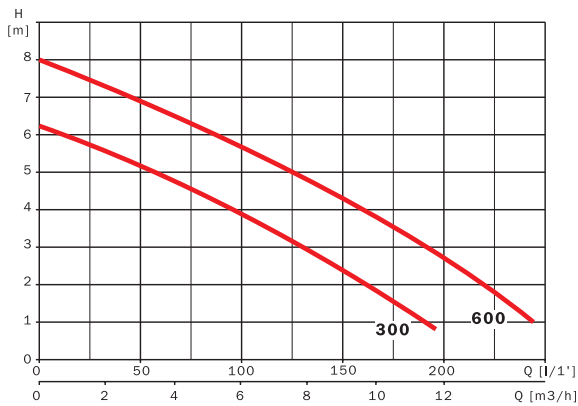
Cooled by pumped liquid.
Class F insulation.
Protection IP 68.
Continuous operation.
Built-in thermal protection.

Limitations

Maximum passage of solids: 24 mm.
Maximum immersion: 9 m.
Maximum temperature of liquid: 35°C.

Equipment

Integral capacitor.
Supplied with 10m of electrical cable.
Available with or without float switch.



	A	B	C	D	F	G	H
Vigilex 300	410	145	380	4	362	30	7.8
Vigilex 600	410	145	380	4	362	30	7.8

MODEL	A			P1 (kW)		kW	HP	µF
	1~	3~		1~	3~			
	230 V	230 V	400 V					
Vigilex 300	3	-	-	0.7	-	0.5	0.67	10
Vigilex 600	3.4	-	-	0.8	-	0.6	0.8	10

Single phase manual	Price	Single phase automatic	Price	I/1'	25	50	75	100	125	150	190	240
				m³/h	1.5	3	4.5	6	7.5	9	11.4	14.4
Vigilex 300 M	205	Vigilex 300M A	207	H [m]	5.7	5.2	4.6	3.8	3.2	2.4	0.9	-
Vigilex 600 M	210	Vigilex 600M A	214		7.5	6.9	6.4	5.7	5	4.3	2.6	1