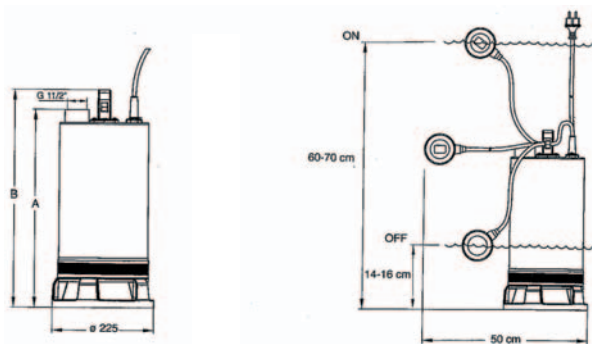
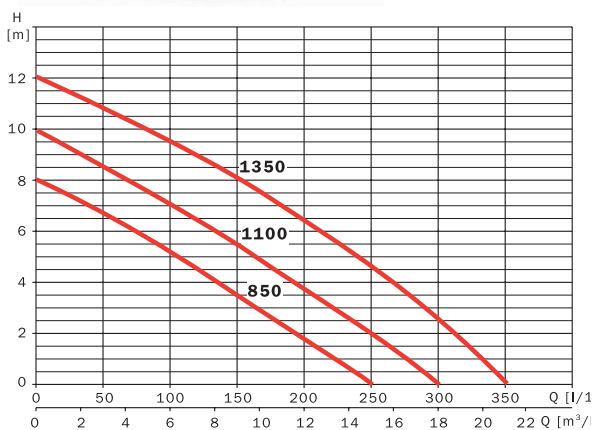


Vigilex SS

Stainless steel submersible drainage pumps



	A	B	C	DNm	Kg
Vigilex SS 850	434	478	225	1 1/2"	11.1
Vigilex SS 1100	454	498	225	1 1/2"	12
Vigilex SS 1350	474	518	225	1 1/2"	13.5

Applications

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

Materials

Pump Body

Stainless steel AISI 304.

Vortex impeller

Glass loaded polycarbonate.

Motor Casing

Stainless steel AISI 304.

Double Mechanical Seal

Silicon carbide alumine oxide.
O'rings in rubber NBR.

Motor

Cooling via circulation of pumped liquid.
Class F insulation.
Protection IP 68.
Continuous operation.
Built-in thermal protection.

Limitations

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

Equipment

Supplied with 10 m electrical cable.
Integral capacitor.

Vigilex SS M A: With float switch.

MODEL	A			P1 (kW)		kW	HP	µF
	1~ 230 V	3~ 230 V	3~ 400 V	1~	3~			
Vigilex SS 850	2.8	-	-	0.6	-	0.37	0.5	12
Vigilex SS 1100	3.7	-	-	0.8	-	0.75	1	12
Vigilex SS 1350	4.7	-	-	1.0	-	0.9	1.2	16

Single phase manual	Price	Single phase automatic	Price	I/1'	25	50	100	150	200	250	300	320
				m³/h	1.5	3	6	9	12	15	18	19.2
Vigilex SS 850 M	259	Vigilex SS 850 M A	273	H [m]	7.4	6.3	5.1	3.4	1.6	-	-	-
Vigilex SS 1100 M	277	Vigilex SS 1100 M A	293		9.5	8.8	7.2	5.5	3.6	1.6	-	-
Vigilex SS 1350 M	298	Vigilex SS 1350 M A	314		11.1	10.5	9.2	7.7	6.2	4.2	2.2	1.2