

Submersible pumps, Vortex system for sewage water.

Applications:

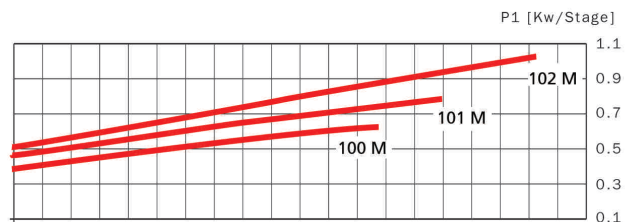
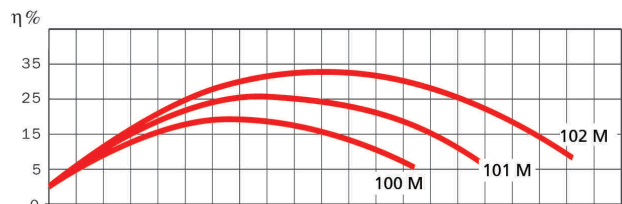
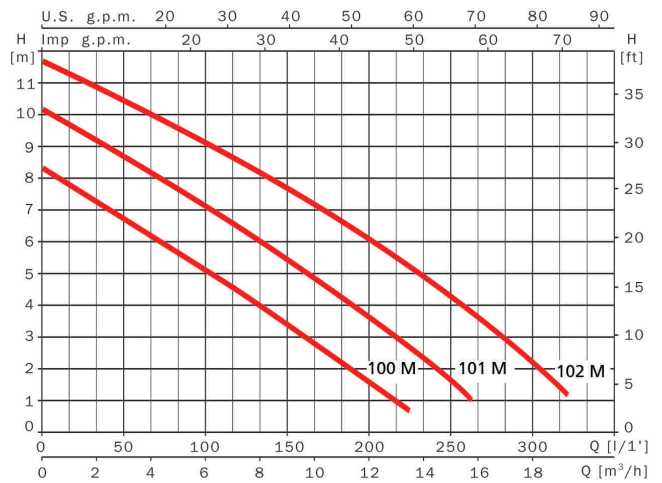
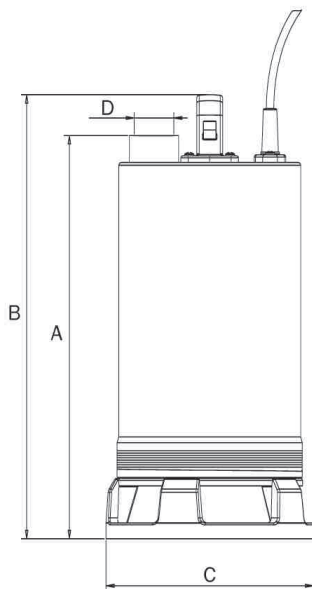
Drainage of sewage and dirty water, operation in septic tanks and small purifying installations.

Materials:

- Discharge cover, pump casing and motor casing in stainless steel AISI 304.
- Impeller in glass loaded polypropylene with brass inserts. 35 mm. free passage of particles in suspension.
- Pump base, volute and volute cover in glass loaded polypropylene.
- Motor shaft in stainless steel AISI 420.
- Mechanical seal in silicon carbide and alumine oxide.
- O’rings in NBR.

Motor:

- Asynchronous, two poles.
- IP 68 protection.
- Class F insulation.
- Continuous operation.
- Built-in thermal protection.



1~230 V	I (A)	kW	HP	μF	A	B	C	D	Kg
GXV 100 M	2.8	0.37	0.5	12	434.5	478.5	223.5	1 1/2"	11.1
GXV 101 M	3.7	0.75	1	12	454.5	498.5	223.5	1 1/2"	12
GXV 102 M	4.7	0.9	1.2	16	474.5	518.5	223.5	1 1/2"	13.5