

WQVD(F)/WQVG(F)



WQV800DF
WQV1100DF



WQV1500DF



WQV2200DF



WQV750GF
WQV1100GF



WQV2200GF



WQV1500GF

Function And Feature

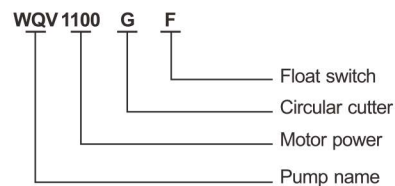
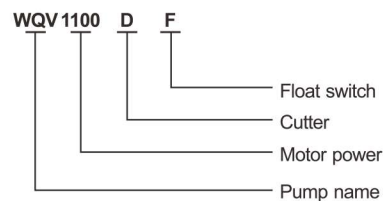
Submersible pump with cutter is an ideal machine for draining sewage. A high-speed rotating cutter is assembled at the inlet hole of the pump, make it easy to cut off long-fibre and firm sundries contained in the sewage, so as to avoid the impeller is blocked by the entanglement. It is suitable for draining sewage in sanitation, factory, mine and family. The float switch can automatically control on and off with the change of the liquid level. The protector in the motor can automatically cut off the power when it is overheated or overloaded, thus guarantee the security and reliability of pump's run even in the atrocious environment.

Condition Of Usage

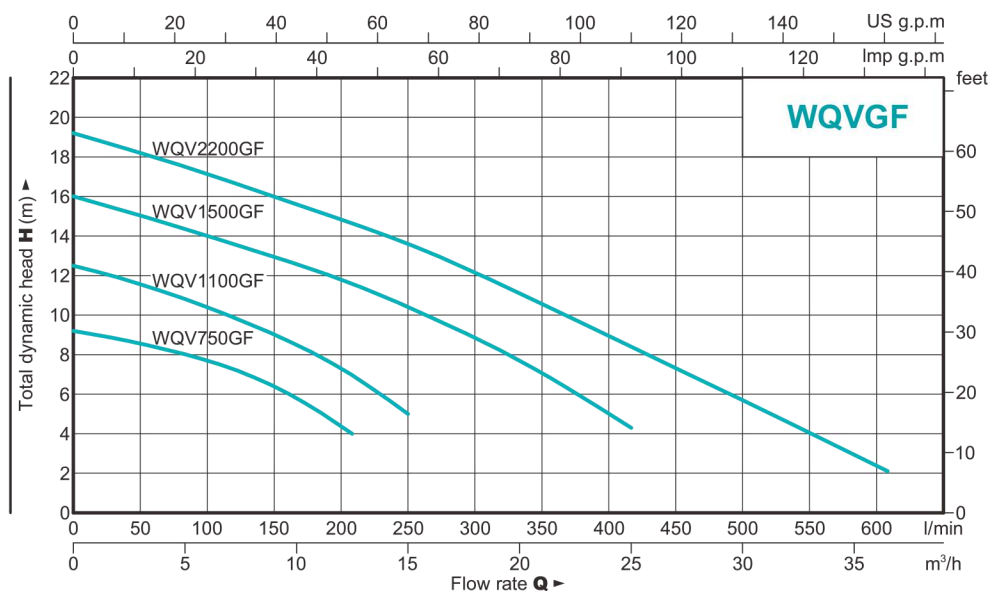
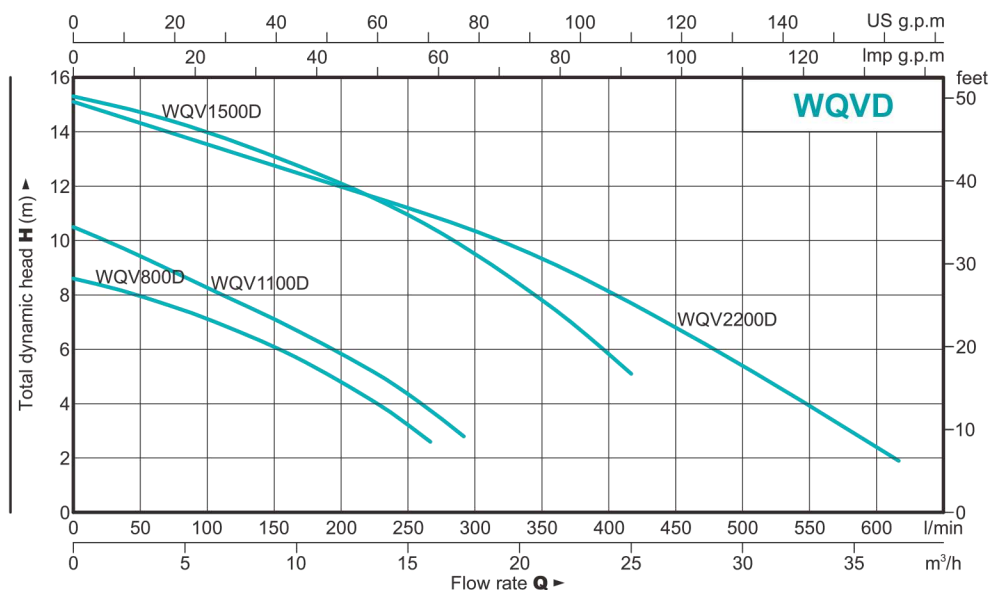
- The maximum immersion: 5m
- Maximum fluid temperature up to +40°C
- Trans medium's PH scope: 4~10
- Kinematics viscosity of the trans medium: 7x10⁻⁷~23x10⁻⁶m²/s
- Density of the trans medium Limit: 1.2x10³kg/m³

Typical Applications

- Agricultural and industrial applications
- Building applications
- Environmental protection applications



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PERFORMANCE DATA 50Hz

MODEL	P ₂		Outlet (mm)	Max.Flow		Max.Head (m)	Max. diameter of flow particle (mm)
	kW	HP		l/min	m³/h		
WQV800DF	0.8	1.1	50	267	16	8.5	ø8
WQV1100DF	1.1	1.5	50	292	17.5	10.5	ø8
WQV1500DF	1.5	2	50	417	25	15	ø8
WQV2200DF	2.2	3	80	617	37	15	ø8
WQV750GF	0.75	1	40	208	12.5	9	ø8
WQV1100GF	1.1	1.5	40	250	15	12.5	ø8
WQV1500GF	1.5	2	50	417	25	16	ø8
WQV2200GF	2.2	3	65	608	36.5	19	ø8