

SX SUBMERSIBLE DRAINAGE PUMPS

60 Hz

Flygt



ITT Industries
Engineered for life

FOR PUMPING CLEAN AND DIRTY WATER

These small compact stainless steel submersibles from ITT Flygt offer performance with economy and are the perfect choice for a wide range of different applications, including:

- Routine and general maintenance of basements, public parking areas, garages and cellars.

- Drainage of underpasses, yards, tanks, reservoirs, ditches and trenches
- Pump-out of dirty water from sinks, washing machines and wash basins
- Transferring raw or clean water
- Emergency standby in case of flooding
- Rainwater collection pump for small garden irrigation
- Shallow sumps with clean or dirty water

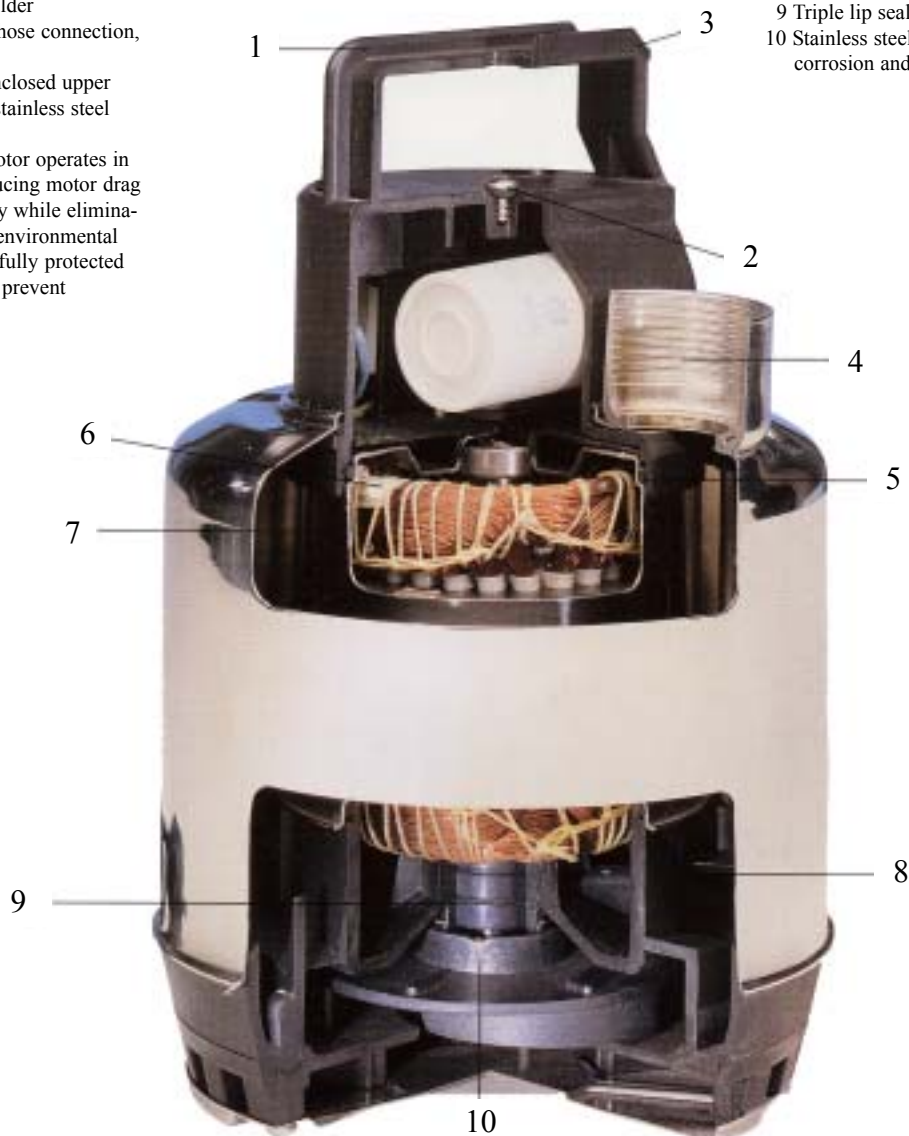
Features

- Corrosion resistant construction prevents "stuck" impellers due to rust buildup
- Dry motor needs no cooling oil, eliminating the possibility of environmental contamination while making service easier
- SX 1, SX 3 feature strong, corrosion resistant, thermoplastic body parts, impeller, suction plate with outer stainless steel motor jacket
- Larger models; stainless steel motor housing, outer jacket, shaft, impeller, wear plate.

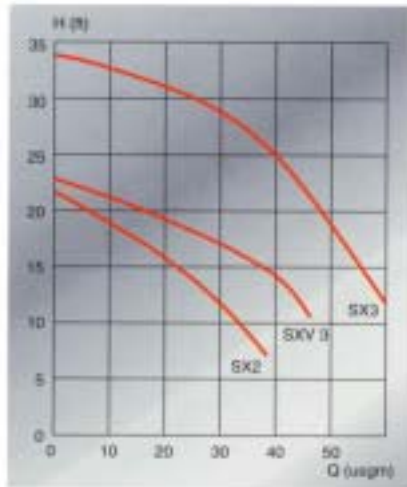
SX2, SX3, SXV3

- 1 Fiberglass reinforced lifting handle
- 2 Inspection plug to check for water intrusion
- 3 Float Switch Cable Holder
- 4 Strong, stainless steel hose connection, 1 1/4" NPT threads
- 5 Motor housing with enclosed upper bearing and seamless stainless steel outer jacket
- 6 Class "B" insulated motor operates in air rather than oil, reducing motor drag for improved efficiency while eliminating the possibility of environmental contamination. Motor fully protected with thermal sensor to prevent over-heating.

- 7 Stainless steel outer jacket
- 8 Pump body parts of strong, fiberglass reinforced noryl
- 9 Triple lip seal for added protection
- 10 Stainless steel shaft, prevents corrosion and rust buildup

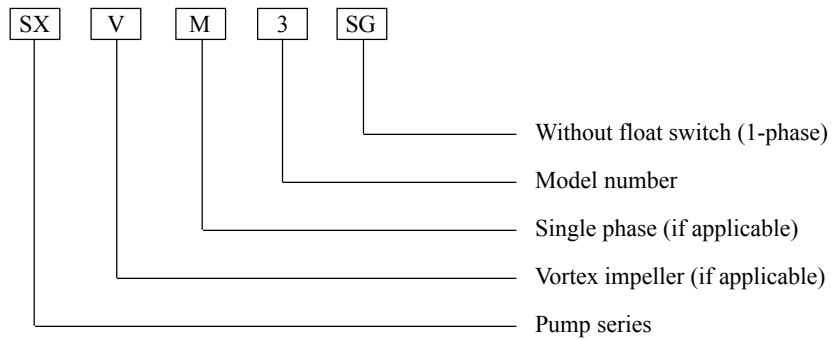


SX 2, SX 3, SXV 3

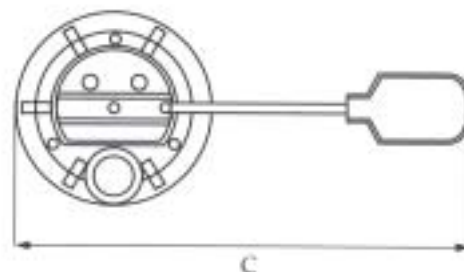
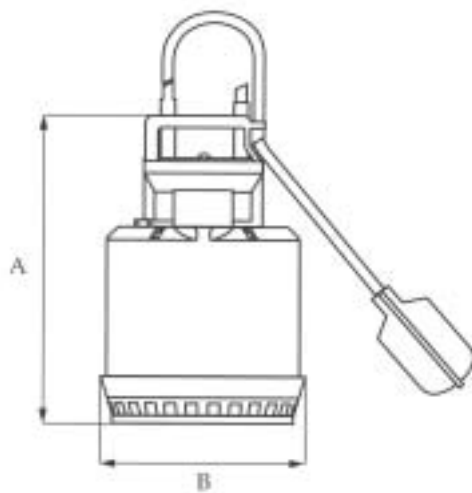


	SX 2	SXV 3	SX 3
Rated output hp	0.25	0.75	0.75
Max head ft	21	22.5	34
Max flow US gpm	35	40	58
Full load Amps			
1-Phase	115V	2.8	7
	230V	1.4	3.4
Discharge connection	1 1/2" NPT		
Max temp of pumped liquid	40°C		
Cable SOW	20 ft		

All models "direct plug-in" available with or without automatic float switch.



Pump type	Dimensions			Outlet NPT	Weight LBS
	A	B	C		
SX 2	9 5/8"	7"	15 3/4"	1 1/2"	9
SX 3	11 1/4"	7"	15 3/4"	1 1/2"	13
SXV 3	12 1/4"	7"	15 3/4"	1 1/2"	13



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