



14686



14689



Goulds Model 1DW Submersible Effluent Pumps

- All 304 stainless steel construction
- Designed for continuous duty
- Can handle up to 3/8" spherical solids

Goulds 1DW series 1 1/2" submersible dewatering pumps are built tough for long life—excellent for gray water applications. All stainless steel housing with stainless steel impeller, mounted on a stainless steel shaft. Upper and lower bearings are heavy-duty ball bearings. Silicon carbide seals are standard on all models.

Available in sizes from 1/3 to 2 hp. Built-in thermal overload protection on all single phase models.

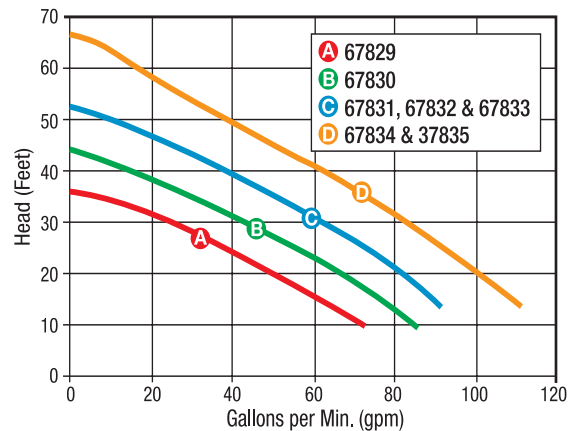
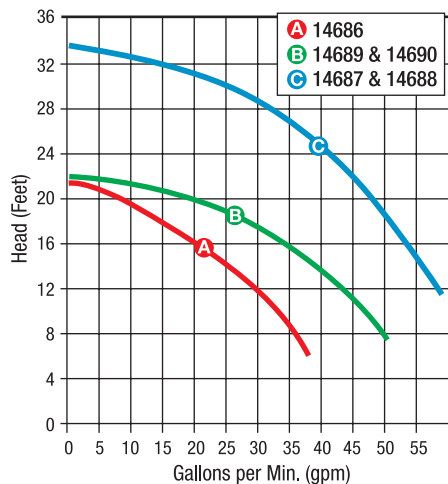
Note: See our Level & Pressure section (pages 918-991) for a selection of float switches and control panels.

Goulds Submersible Sump & Effluent Pumps

- Great for dewatering and light sewage—corrosion-resistant stainless steel and composite construction
- Direct replacement for Flygt "SX" Series pumps
- Include float switches for automatic operation

Discharge: 1 1/2" NPT(F)
Construction: 304 SS housing, Noryl® impeller, nitrile elastomers
Impeller: multivane open (LSP03 & LSP07) or vortex (LEP07)
Bearings: upper & lower single row ball
Seals: upper and lower triple lip in FDA-approved oil
Motor: air filled, 2 pole, 3450 rpm
Cord: 20'L AWG 18 with plug
Agency listings: ISO 9001 registered

Discharge: 1 1/2" NPT(F)
Solids handling: 3/8" spherical max
Construction: 304 SS housing, volute & impeller, SS shaft & fittings
Impeller: open w/ back pump out vanes, dynamically balanced
Bearings: upper & lower single-row ball, oil lubricated
Seal: single mechanical silicon carbide, Buna-N elastomers
Motor: oil filled; 1-phase only: capacitor start, thermal overload protection
Max liquid temp: 104°F
Cord: 20'L; 1-phase: molded plug, 3-phase: bare leads
Agency listings: UL, CSA, ISO 9001 registered



MODEL	SOLIDS HANDLING	HP	VOLTS*	PH	AMPS	WT (LBS)	STOCK #	EACH
LSP03	3/8"	1/3	115	1	2.8	11	14686	\$
LSP07	3/8"	3/4	115	1	6.8	15	14687	
LSP07	3/8"	3/4	230	1	3.4	15	14688	
LEP07	3/4"	3/4	115	1	6.8	16	14689	
LEP07	3/4"	3/4	230	1	3.4	16	14690	
Discharge Hose Kit, 1 1/2", 50'L, with Cam-Lock Fitting							18207	

MODEL	HP	VOLTS*	PH	AMPS	WT (LBS)	STOCK #	EACH
1DW51C0EA	1/2	115	1	8.6	29	67829	\$
1DW51D1EA	3/4	230	1	5.5	32	67830	
1DW51E1EA	1	230	1	7.1	38	67831	
1DW51E3EA	1	230	3	4.8	33	67832	
1DW51E4EA	1	460	3	2.4	33	67833	
1DW51F3EA	1.5	230	3	6.2	37	67834	
1DW51F4EA	1.5	460	3	3.1	37	67835	
Discharge Hose Kit, 1 1/2", 50'L, with Cam-Lock Fitting						18207	

*Alternate voltages available. Contact USABlueBook for more information. Goulds is a registered trademark of Goulds Pumps, Inc. and is used under license.

Ft of Head
2.31 = psi

operator notes