

Specifically designed for Dewatering, Water Transfer, Sewage Systems or for any use where waste or drainage with up to 3" solids must be disposed of. Mechanical shaft seals with Buna elastomers are standard. Rated to 104° F. continuous or 140° F. intermittent duty. Pump casings are thermoplastic, stainless or cast iron as noted.

1DW Series - 1-1/2"

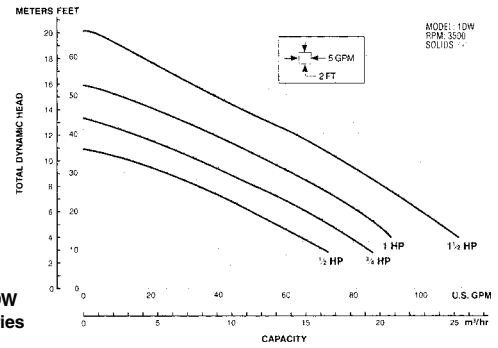


1DW Stainless Dewatering pumps for dirty water transfer. Handles solids up to 3/8". Impeller, shaft and casing are 304SS. Diffuser Plate is 304SS with a Polyurethane coating for added abrasion resistance. Manual design is standard but float switches can be ordered separately if required. Motors are 1 phase, 60Hz. 1/2 HP units are 115 volt. 3/4 HP and 1 HP are 230 volt only. Ports are 1-1/2" FPT. Silicon/Carbide mechanical seal with Buna elastomers is standard. Rated for continuous duty up to 120° F. Power cord is 20' long.

Part No.	Motor	Flow Rate	Shut-off Ht.	Wt.
GL 1DW51COEA	1/2 hp	70 gpm @ 10'	36'	29 lbs.
GL 1DW51D1EA	3/4 hp	85 gpm @ 10'	44'	32 lbs.
GL 1DW51E1EA	1 hp	93 gpm @ 10'	52'	38 lbs.



1DW Series



WW Series - 2"



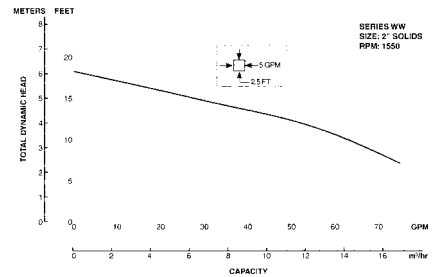
WW Series pumps feature **Thermoplastic casing**, impeller and base. Motor housing is cast iron. Motors are 1/2 HP, 1 phase, 115 volt and are available with or without float switches. Power cord is 10' long. Handles solids up to 2" diameter. Outlet fitting is 2" FPT.

Part No.	Motor	Flow Rate	Shut-off Ht.	Wt.
GL WW0511	1/2 hp	63 gpm @ 10'	18'	22 lbs.
GL WW0511A	* 1/2 hp	63 gpm @ 10'	18'	23 lbs.

* Standard with float switch for automatic shutoff.



WW Series



Stainless Sewage Pumps - 1-1/2" & 2"

1DV & 2DV Series pumps feature **304SS Casing**, impeller and shaft. All models are manual shut-off but float switches are available as an add-on. Power cords are 20' long.

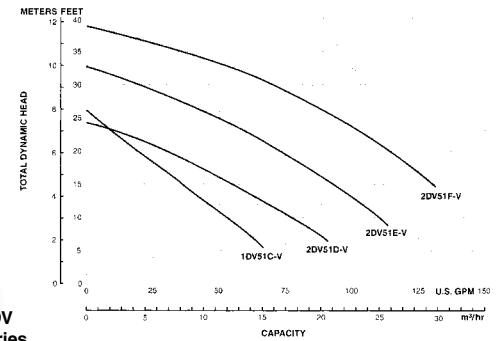
1DV Models are 1/2 HP, 1-Phase, 115 volt. Will handle solids up to 1-3/8" diameter. Outlet is 1-1/2" FPT.

2DV Models are 3/4 HP and 1 HP, 1-Phase, 230 volt. Will handle solids up to 2" diameter. Outlet is 2" FPT.

Part No.	Motor	Flow Rate	Shut-off Ht.	Wt.
GL 1DV51COVA	1/2 hp	50 gpm @ 10'	26'	22 lbs.
GL 2DV51D1VA	3/4 hp	75 gpm @ 10'	24'	30 lbs.
GL 2DV51E1VA	1 hp	110 gpm @ 10'	33'	34 lbs.



DV Series



WSO Series - 2"

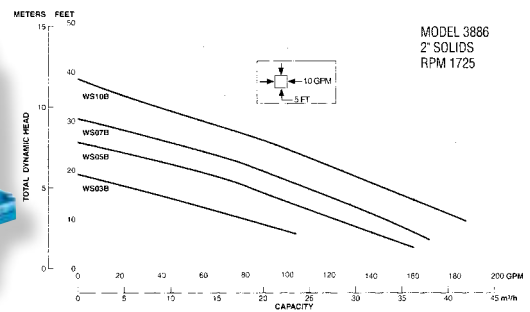


WSO Series pumps feature **Cast iron casing** and impeller, Silicon Carbide seal and stainless steel shaft. All models are manual shutoff but float switches are available as an add-on. Power cords are 20' length. Ports are 2" FPT. All pumps in this series will handle solids up to 2" diameter. 1/3 HP and 1/2 HP are 1-Phase, 115 volt. 3/4 HP & 1 HP motors are 1-Phase, 230 volt.

Part No.	Motor	Flow Rate	Shut-off	Wt.
GL WS0311B	1/3 hp	80 gpm @ 10'	19'	70 lbs.
GL WS0511B	1/2 hp	120 gpm @ 10'	25'	70 lbs.
GL WS0712B	3/4 hp	150 gpm @ 10'	30'	77 lbs.
GL WS1012B	1 hp	180 gpm @ 10'	38'	86 lbs.



WSO Series



WS Series - 3" & 4"



WS15/20/30/50 Series pumps feature **Cast Iron casing** and impeller, Stainless steel shaft and fasteners, Silicon/Carbide seal and Buna elastomers. All models are manual shutoff. Handles solids up to 3" diameter. Power cords are 20' long. Ports are 3" flange for 150 lb. ANSI standard. Motors shown are 230 volt. (208 or 460 volt also available).

Part No.	Motor	Flow Rate	Shut-off Height	Wt. Lbs.
GL WS1512D3	1.5hp-1ph	300 gpm @ 10'	38'	188
GL WS1532D3	1.5hp-3ph	300 gpm @ 10'	38'	185
GL WS2012D3	2hp-1ph	350 gpm @ 10'	45'	193
GL WS2032D3	2hp-3ph	350 gpm @ 10'	45'	190
GL WS3012D3	3hp-1ph	400 gpm @ 15'	54'	205
GL WS3032D3	3hp-3ph	400 gpm @ 15'	54'	195
GL WS5012D3	5hp-1ph	450 gpm @ 15'	65'	210
GL WS5032D3	5hp-3ph	450 gpm @ 15'	65'	200
GL WS5012D4	*5hp-1ph	550 gpm @ 18'	51'	213
GL WS5032D4	*5hp-3ph	550 gpm @ 18'	51'	210

* 4" Models



WS Series

