TECHNICAL BROCHURE

BPBPKGS







PUMP/PANEL/BASIN PACKAGES



FEATURES AND BENEFITS

Easy Ordering - Package part number combines pre-configured basin, simplex or duplex pumps, and panel in one part number.

Consolidated Shipping - Package ships complete from one location: one shipment, one invoice.

EFFLUENT PUMP PACKAGES - SIMPLEX

Package Number	Simplex Basin	Description	Effluent Pump	Description	Simplex Panel
SEGPACK9	S20B2460	24" X 60"	WE0311M	1/3 HP, 1/60/115	
SEGPACK10	S20B3048	30" X 48"	WE0511H	1/2 HP, 1/60/115	S10020
SEGPACK11	S20B3084	30" X 84"	WE0511HH	1/2 HP, 1/60/115	

SEWAGE PUMP PACKAGES - SIMPLEX

Package Number	Simplex Basin	Description	Sewage Pump	Description	Simplex Panel
SSGPACK1	S20B2460	24" X 60"	WS0511B	1/2 HP, 1/60/115	C10020
SSGPACK2	S20B3048	30" X 48"	WS0511B	1/2 HP, 1/60/115	
SSGPACK3	S20B3048	30" X 48"	WS1012BF	1 HP, 1/60/230	S10020
SSGPACK4	S20B3084	30" X 84"	WS2012BHF	2 HP, 1/60/230	

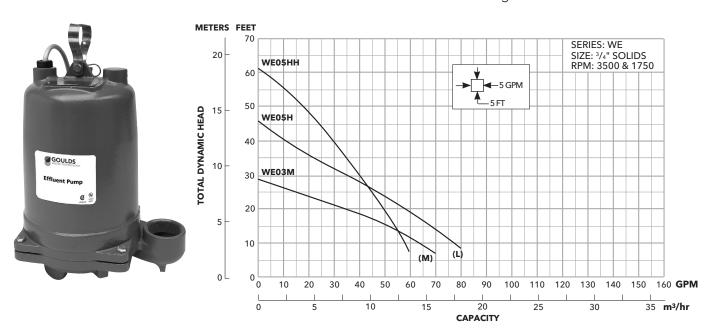
SEWAGE PUMP PACKAGES - DUPLEX

Package Number	Duplex Basin	Description	Sewage Pump	Description	Duplex Panel
DSGPACK5	D20B3660	36" X 60"	WS0511B	1/2 HP, 1/60/115	
DSGPACK6	D20B3684	36" X 84"	WS1012BF	1 HP, 1/60/230	D10020
DSGPACK7	D20B4872	48" X 72"	WS1012BF	1 HP, 1/60/230	D10020
DSGPACK8	D20B4872	48" X 72"	WS2012BHF	2 HP, 1/60/230	

WE Series - Model 3885

SUBMERSIBLE EFFLUENT PUMPS

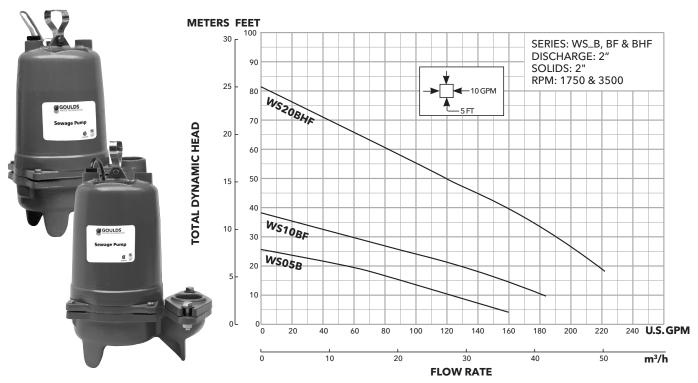
• $\frac{3}{4}$ " Solids • 2" NPT Discharge • $\frac{1}{3}$ and $\frac{1}{2}$ HP • $\frac{1}{60}/115$



WS_B Series, WS_BF Series, WS_BHF Series - Models 3886/3887

SUBMERSIBLE SEWAGE PUMPS

• 2" Solids • 2" NPT Discharge • ½, 1 and 2 HP • 1/60/115 and 1/60/230





Basins

- Completely assembled basin kit for 2" connection.
- Conery base elbow disconnects 2"
- Easy pump installation
- Valves and piping complete
- True Union isolation valve
- Stainless steel guide rails
- Installed stainless steel float bracket
- Cast iron inlet hub shipped loose
- Basin in specified size
- Studs for slide rail attachment
- 2" SS discharge coupling
- Nylon electric coupling
- 4" CI hub for inlet shipped loose
- Conery base elbow system(s)
- SS upper guide rail bracket
- Conery SS intermediate guide rail bracket (used on 84" and deeper)
- 10' SS lift-out chain package(s)

- 1" SS guide rail
- 2" PVC SCH 80 discharge pipe
- 2" PVC True Union ball valve
- 2" PVC ball check valve
- 2" PVC SCH 80 elbow
- 2" PVC SCH 80 union
- 2" PVC SCH 80 reducer bushing (thread by slip)
- SS Ext handle bracket
- Basin lifting lugs
- SS cross braces for upper guide rail bracket and intermediate bracket
- SS float bracket
- SS nuts, bolts and washers
- 3 (simplex) or 4 (duplex) Conery mechanical floats and weights
- Junction box NEMA 4X
- Steel hatch cover duplex only
- Solid fiberglass cover simplex only

Panels - Single Phase

- Field adjustable for 115 or 230 V, 60 Hz
- Rugged, NEMA 4X construction withstands even the most severe weather conditions and prevents corrosion.
- Solid-state control board displays float status for ease of installation and troubleshooting.
- Hinged door with lockable stainless steel latch for safe operation indoors and out.
- High-level alarm circuit includes spring loaded through-door mounted silence button for manual silence of alarm horn.
- Through-door mounted pump run light and alarm test button.
- Top-mounted, high intensity, flashing red light provides 360° visibility.
- Pulsating, corrosion proof alarm horn.
- Auxiliary alarm contacts provided for remote alarm connection.
- Entire unit is UL and CUL listed.





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