WEIL Wastewater Pumps Vertical and Submersible Models

Stainless Steel

Alkaline

Model Index

Increasing Altalinity

Stainless Steel pumps are available in vertical and submersible floor mount models. All pump components are cast not welded 316 stainless steel.

Vertical models can be installed as cover mount or floor mount. Graphite sleeve bearings and ball thrust bearing are on all models. Vertical models have cast 316 stainless steel wet end components.

Case Impeller Shaft Leg(s) **Discharge** Pipe

Submersible models are floor mount and have a double tandem seal. Submersible models have cast 316 stainless steel pump and motor components.

Case Impeller Motor Shell

All models have NPT discharge.

NPT = National Pipe Taper. Discharge has an threaded connection suitable for threaded pipe or fittings.

Vertical Models - Stainless Steel

Listed by Discharge Size then Solid Size

Model	Disch. Size	Solids Size	Max "L"	Mount Style	Max HP	Max GPM	Model
1222	1 1/2	1/2	80	F C	3/4	80	1222
1245	2	1/2	81	FC	1 1/2	140	1245
1309	2	1/2	93	С	2	160	1309
1311	2	3/4	93	С	5	170	1311
1226	2	2	84	F C	1 1/2	115	1226
2108	3	2 1/4	94	С	5	450	2108

All Dimensions - Inches

L = Distance up from the bottom of the pump

to the Floor Plate

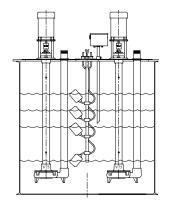
C = Cover mount style- Pump floor plate rests on wet well cover

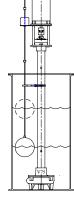
F C = Combination floor mount style or cover mount style

Submersible Models - Stainless Steel

	Disch.	Solids	Max	Max	
Model	Size	Size	HP	GPM	Model
1619	1 1/2	1/2	3/4	70	1619
1601	2	1/2	2	170	1601
1621	2	3/4	5	170	1621
2545	3	2 1/4	5	425	2545

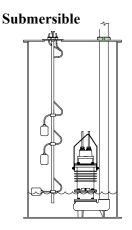
All Dimensions - Inches





Cover Mount Style С

Floor Mount Style F



Floor Mount Style

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CONSTRUCTION GUIDE

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Vertical

Acid

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CONSTRUCTION

All Cast

All Iron

All Cast

Stainless Steel

Stainless Steel

Cast Iron or

Bronze Fitted