

Pumps are arranged by Pump Type then Discharge Size

Model	Discharge		Solids Size	Mount Style	Pump Type	Impeller		Floor Plate OD	Shaft		Motor Type	Max HP	
	Size	Type				Nom	Type		Dia.	Max L		1750 RPM	3500 RPM
2112	2	NPT	2	Cover	Vertical	5 1/2	Semi-Open	20	1	100	NEMA	1 1/2	5
2113	3	NPT	2	Cover	Vertical	5 1/4	Semi-Open	20	1	100	NEMA	1 1/2	5
2114	4	ANSI	2	Cover	Vertical	5 1/4	Semi-Open	20	1	100	NEMA	1 1/2	5
2572	2	ANSI	2	2613	Submersible	7	Semi-Open	--	--	--	9709	1 1/2	5
2575	2	NPT	2	Floor	Submersible	7	Semi-Open	--	--	--	9709	1 1/2	5
2573	3	ANSI	2	2613	Submersible	7	Semi-Open	--	--	--	9709	1 1/2	5
2576	3	NPT	2	Floor	Submersible	7	Semi-Open	--	--	--	9709	1 1/2	5
2574	4	ANSI	2	2613	Submersible	7	Semi-Open	--	--	--	9709	1 1/2	5
2577	4	NPT	2	Floor	Submersible	7	Semi-Open	--	--	--	9709	1 1/2	5

L = Distance from the bottom of the pump to the Floor Plate

Overview

The Weil "Mover Pump" solves the problem created by no-flush handi-wipe towels flushed into the wastewater system. These towels ball up and clog many grinder and solids handling pumps. Most no-flush wipes are cloth containing polyester (PET) fiber.

Pumps no-flush wipes such as:

- Baby Wipes
- Shopping Cart Wipes
- Barrier Cloths
- Wash Cloths

Motors

- NEMA - Standard TEFC motor
- 9709 - Double Tandem Seal Carbon/Ceramic faces upper seal Silicon carbide/silicon carbide lower seal. Elastomers are Buna-N (Nitrile) Stainless steel spring.

ANSI American National Standard Institute 125# flange connection. Provided with similar holes for bolts to allow fastening an ANSI flange pipe to a similarly equipped adjoining pipe.

NPT National Pipe Taper. Discharge is female NPT for threaded pipe.

Notes

- Vertical and submersible pump models require an 18 inch pump opening in wet well cover.
- Vertical pump models are cover mount. Bronze sleeve bearings and ball thrust bearing are on all models.
- Submersible pump models are floor mount or Removal System and have a double tandem seal.

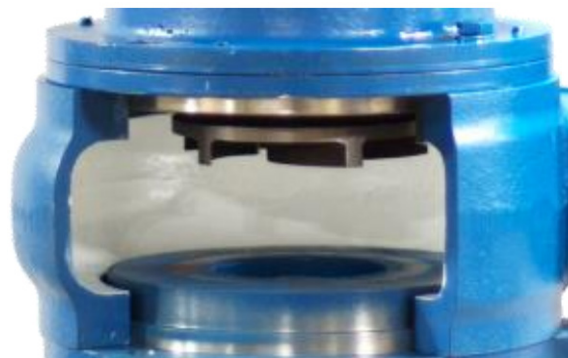


Image of a case cutaway for a Vortex Mover pump