

- Composite pump body & impeller, 316 SS pump shaft & seal
- > 2" NPT (Tapered Thread) stainless steel reinforced Suction & Discharge
- ➤ Max discharge of 30′ (9m)
- ➤ Max flow of 60 GPM (227 lpm))
- > 40 lbs (18 kg)y
- > Requires flooded suction
- ➤ TEFC Washdown motor standard- other IP-56 and explosion proof options availible.

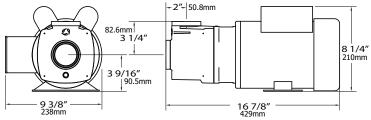
THR - Thresher Discharge Pumps are perfect for applications involving holding tanks, gray water tanks, or discharge from sewage treatment systems, the Thresher is designed to thrash through wastewater. The marine composite pump body and impeller slurries waste, passes large solids, and runs dry without damage. The 316 stainless steel shaft and mechanical seal provides years of dry, trouble free service.

THR-HMX – Thresher Pumps are used in all TidalWave HMX Sewage Treatment Systems to provide continuous sewage circulation and maceration.

PART#	DESCRIPTION	VOLTAGE	AMPS	RPM	Impellor
THRESHER VORTEX SEWAGE DI	SCHARGE PUMPS				
THR-1P60	3/4 HP PUMP	115/230 VAC 1ph 60hz	10/5.2-5	3450	3 1/4"
THR-1P50	3/4 HP PUMP	220VAC 1ph 50hz	5.6	2850	3 1/4"
THR-3P50	3/4 HP PUMP	220/380VAC 3ph 50hz	3/1.75	2850	3 1/4"
THR-3P60	3/4 HP PUMP	230/460VAC 3ph 60hz	2.5-2.4/1.2	3450	3 1/4"
THR-12	3/4 HP PUMP	12VDC -Special Order	58	3000	3 1/4"
THR-24	3/4 HP PUMP	24VDC -Special Order	30	3000	3 1/4"
THR-CIRC-1P60	1 HP PUMP	115/230 VAC 1ph 60hz	12/6.2-6	3450	3 1/4"
THRESHER HMX VORTEX SEWA	GE PUMPS				
THR-HMX-1P60	1 HP PUMP	115/230 VAC 1PH 60hz	12.8/6.4	1725	3 3/4"
THR-HMX-1P50-3.25	1 HP PUMP	220VAC 1ph 50hz	13.2/6.6	2850	3 1/4"
THR-HMX-3P50-3.25	1 HP PUMP	220/380VAC 3ph 50hz	4.2/2.4	2850	3 1/4"
THR-HMX-3P50-3.25-IP56*	3/4 HP PUMP	190/380VAC 3ph 50hz	2.4/1.2	2850	3 1/4"
THR-HMX-3P60	1 HP PUMP	208-230/460VAC 3ph 60hz	3.8-3.6/1.9	1725	3 3/4"
THR-HMX-HV-3P60	3 HP PUMP	208-230/460VAC 3ph 60hz	8.1-7.6/3.8	3450	3 3/4"
HIGH VOLUME THRESHER VORT	TEX SEWAGE PUMPS				
THR-HV-1P60	2 HP PUMP	115/230 VAC 1PH 60hz	20/11.4-10	3450	3 3/4"
THR-HV-3P60	2 HP PUMP	230/460VAC 3ph 60hz	5.7-5.4/2.7	3450	3 3/4"
THR-3P50-3.75-IP56-SS*	1 1/2 HP PUMP	190/380VAC 3ph 50hz	5.8/2.9	2900	3 3/4"
HV STAINLESS STEEL IMPELLOR THRESHER VORTEX SEWAGE PUMPS* 41/4" SS Impellor					
THR-114615-4.25	3 HP PUMP	230/460VAC 3ph 60hz	8.4-7.6/3.8	3450	4 1/4" SS

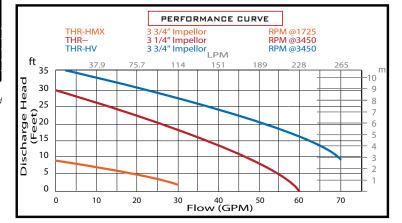
CIRC = Circulation HV = High Volume Note: HV motor lenths may vary

* Special Applications THR-114615-4.25 curve not featured



* Note: HV Model Pumps -motor length may vary

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