

HORIZONTAL SELF PRIMING PUMPS IN SS 316 INVESTMENT CASTING DESIGN



Clear Liquid Transfer Pumps are designed for handling non-viscous, solid-free fluids such as diesel, petrol, LPG, oil, solvents, syrup, DM water, and chemicals. Ideal for steam boiler feeding, condensate evacuation, pressure boosting, and drum/barrel emptying, these pumps offer reliable performance across utility, industrial, and process applications.

Construction features

Pump suction body, mechanical seal housing	SS316
Impeller and Plates	SS316
Shaft	SS316
Seal	Silicon Carbide
Maximum Viscosity	200 cst
Maximum Operating Temp.	90 Degree C

Performace Chart

MODEL	HP x RPM	SIZE	HEAD IN METERS													
			5	10	15	20	25	30	35	40	45	50	60	65	75	
HTHSP-0	0.5 x 2900	12 x 12	15	10	8	5	0			DISCHARGE						
HTHSP-1	0.5 x 2900	25 x 25	38	30	22	18	12			IN						
HTHSP-2	0.5 x 2900	25 x 25	30	26	22	15	10					LITERS				
HTHSP-3	1 x 2900	25 x 25	50	44	40	36	22	15	10	5			PER MINUTE			