

HIGH PRESSURE PUMP UNITS

WSSP range of HP Motorized Pumps are 1450 or lower speeds and are designed for heavy duty continuous applications.



LIFT STAND MOUNTED



2-WHEEL TROLLEY



ENGINE DRIVEN



FLAME PROOF ENCLOSURE



STAINLESS STEEL WET END



CANOPY PROTECTED

SINGLE PHASE PUMP UNITS

MODEL	HT 1053	HT 1103	HT 1113	HT 1115	HT 1215
WORKING PRESSURE (Bar)	60	140	170	220	150
WATER FLOW RATE (Litres/min)	25	12	10	10	17
MAX. INLET WATER TEMP. (°C)	60	60	60	60	60
ELECTRIC SUPPLY (V/Hz)	230/50	230/50	230/50	230/50	230/50
ELECTRIC MOTOR (HP/RPM)	3/1450	3/1450	3/1450	5/1450	5/1450
MOUNTING	TROLLEY	TROLLEY	TROLLEY	TROLLEY	TROLLEY
WEIGHT (Kgs)	30	60	60	70	75

STANDARD ACCESSORIES :

- HIGH PRESSURE HOSE 1 METRE LONG WITH SWIVEL COUPLING BOTH ENDS.
- ISOLATION / BY-PASS / NON-RETURN VALVES.
- INLET HOSE 2 METRES LONG.
- BASE / SKID / STAND.
- MCB / STARTER FOR ON/OFF.
- SUCTION STRAINER.
- PRESSURE GAUGE GLYCERIN FILLED.

OPTIONAL ACCESSORIES :

- INCOMING CABLE.
- FLANGED IN/OUT CONNECTION.
- WATER TANK.
- EXTRA LENGTH HOSES.
- ANTI-VIBRATION MOUNTINGS.
- VARIABLE FREQUENCY DRIVE.
- SOLENOID VALVES.
- HOSE REEL.
- ALL WEATHER CANOPY.
- PRESSURE TRANSMITTER / CONTROLLER / INDICATOR.

WSSP PUMPS

Plot no. : PAP-R463, Opp. Ultratech RMC Plant, TTC Industrial Area, Rabale MIDC, Navi Mumbai - 400 701. India Web : www.wsspumps.com

Email : wsspec@hotmail.com Contact : (+91) 7039107575

THREE PHASE PUMP UNITS (UPTO 10 HP)

MODEL	HT 133	HT 135	HT 137.5	HT 235	HT 237.5	HT 2310
WORKING PRESSURE (Bar)	110	200	300	140	200	280
WATER FLOW RATE (Litres/min)	12	12	12	17	17	17
MAX. INLET WATER TEMP. (°C)	60	60	60	60	60	60
ELECTRIC SUPPLY (V/Hz)	415/50	415/50	415/50	415/50	415/50	415/50
ELECTRIC MOTOR (HP/RPM)	3/1450	5/1450	7.5/1450	5/1450	7.5/1450	10/1450
MOUNTING	TROLLEY	TROLLEY	TROLLEY	TROLLEY	TROLLEY	TROLLEY
WEIGHT	55	65	80	65	80	95

THREE PHASE PUMP UNITS (10 - 25HP)

MODEL	HT 3315A	HT 3315B	HT 4315	HT 3320	HT 5320	HT 3325
WORKING PRESSURE (Bar)	350	320	150	400	150	500
WATER FLOW RATE (Litres/min)	17	21	37	21	60	21
MAX. INLET WATER TEMP. (°C)	60	60	60	60	60	60
ELECTRIC SUPPLY (V/Hz)	415/50	415/50	415/50	415/50	415/50	415/50
ELECTRIC MOTOR (HP/RPM)	15/1450	15/1450	15/1750	20/1450	20/1450	25/1450
MOUNTING	TROLLEY	TROLLEY	TROLLEY	TROLLEY	TROLLEY	TROLLEY
WEIGHT	140	140	140	165	165	195

WSSP PUMPS

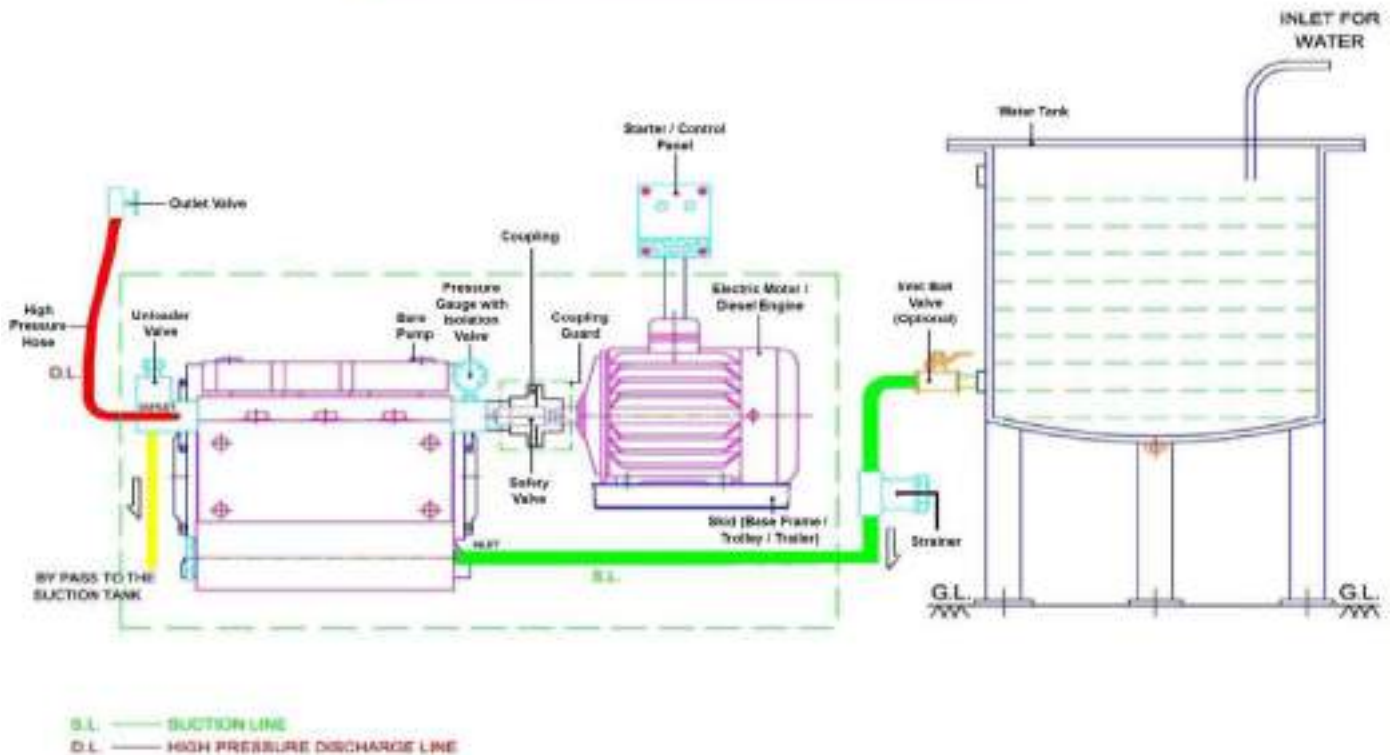
Plot no. : PAP-R463, Opp. Ultratech RMC Plant, TTC Industrial Area,
Rabale MIDC, Navi Mumbai - 400 701. India Web : www.wsspumps.com

Email : wsspec@hotmail.com Contact : (+91) 7039107575

ENGINE DRIVEN PUMP UNITS

MODEL	HTE 3	HTE 5	HTE 7	HTE 9	HTE 11	HTE 22
WORKING PRESSURE (Bar)	110	150	250	200	260	350
WATER FLOW RATE (Litres/min)	10	10	10	17	17	21
MAX. INLET WATER TEMP. (°C)	60	60	60	60	60	60
HONDA ENGINE MODEL	GX120	GX160	GX240	GX340	GX390	GX690
ENGINE (HP/RPM)	3.4/3000	4.8/3000	7/3000	9.5/3000	11/3000	22/3000
MOUNTING	TROLLEY	TROLLEY	TROLLEY	TROLLEY	TROLLEY	TROLLEY
WEIGHT	32	38	48	55	58	85

Line Diagram for High Pressure Pump System



WSSP PUMPS

Plot no. : PAP-R463, Opp. Ultratech RMC Plant, TTC Industrial Area,
Rabale MIDC, Navi Mumbai - 400 701. India Web : www.wsspumps.com

Email : wsspec@hotmail.com Contact : (+91) 7039107575