

HD PRESSURE STEAMERS

HD SERIES: DIESEL HEATED, ELECTRIC MOTOR



COMPACT MACHINE WITH POWER TO CLEAN

HYDROMTEK.US

PRESSURE STEAMER

HOT/COLD/STEAM - PORTABLE, ELECTRIC POWERED, DIESEL HEATED

HD
SERIES

Common Features

High Intensity Diesel Burners & Super Efficient Heating Coils:

The ultimate balance of power and efficiency in these uniquely designed schedule 80 coils. Provides economical operation with consistent superior performance. Auto ignition adds peace of mind & ease of operation.

Stainless Steel Coil Housing & SS Inner Wrap:

Lifetime corrosion resistance, inside and out – unmatched coil protection, double wall protected to contain the intense heat of the burner providing optimal long life and performance.

Stainless Steel Frames and Panels:

Not just decorative flashes, these rugged and durable panels offer lifetime corrosion resistance and protection of your valuable investment from the harshest environments. Quick connects provide easy removal for full access to all major components. HD Direct Drive units have open back side for easy service access.

Fuel Tank with Filtration:

Heavy Duty "roto-molded" rust free fuel tanks with fuel filter to protect against contaminated fuel. Large fuel tanks extend run time and reduce interruptions.

Adjustable Temperature:

Panel mounted adjustable temperature knob with steam setting increases cleaning effectiveness.

More Standard Features

- Adjustable pressure unloader
- Safety relief valve, burst disc technology and temperature limit switch
- Nozzles for various applications
- 50' hose, gun and wand included
- Heavy duty industrial motor with standard thermal overload protection
- NEMA4-Water tight control panel with lighted switches
- 4) 10" foam filled tires and four handles for enhanced mobility.

HD Direct Drive Models

Automatic Start-up and Shut-down on HD15002E1C & HD22004E2H

Operator has total control over the system from the trigger gun. This added convenience not only saves time and effort, it reduces wear and overheating of the pump, prevents the pump from running dry and produces an energy efficient system.

Downstream Chemical Injection:

The direct drive models are equipped with downstream chemical injection that can be turned on and off right from the gun – no need for the operator to return to the machine. Chemicals and other additives are introduced after the pump eliminating the risk of pump damage.

HD Belt Drive Models

Inlet Chemical Injection:

The belt drive models are equipped with inlet soap injection combined with precision chemical metering valve and float tank to inject soap at full pressure for optimal cleaning effectiveness. Panel mounted controls enable the operator to vary the mixture of soap or other additives with ease.

Belt Driven Pump:

High torque, low RPM drive- cooler, quieter, continuous duty performance.

Bypass Cool System:

Pump cooling system utilizes the float tank as a radiator to prevent the pump from overheating in bypass for worry free operation of the washer is accidentally left running.



Specifications

Model	PSI	GPM	Temp.	HP	Voltage
DIRECT DRIVE MODELS					
HD15002E1M	1500	2.0	250° F	2	115v - 1ph, 20a
HD15002E1C	1500	2.0	250° F	2	115v - 1ph, 20a
HD22004E2H	2200	3.5	250° F	5	208/230v -1ph
HD27004E2H	2700	3.5	250° F	6.5	230v - 1ph
BELT DRIVE MODELS					
HD10003E1G	1000	2.8	250° F	2	115v - 1ph, 20a
HD20004E2G	2000	3.5	250° F	5	208/230v - 1ph
HD25004E2G	2500	3.6	250° F	6.5	230v - 1ph
HD25004E2C	2500	3.6	250° F	6.5	230v - 1ph
HD30003E2G	3000	3.2	250° F	6.5	230v - 1ph

Specifications may vary, consult factory for custom models.

Optional Accessories...

Stainless hose reel, Wet sandblast assembly, Hose and wand extensions.

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CLEANING EQUIPMENT MFG.

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