

# HX PRESSURE STEAMERS

HX SERIES: DIESEL HEATED, ELECTRIC MOTOR



ULTIMATE DUTY TO OUTLAST THE COMPETITION

# HYDRO TEK.US

# PRESSURE STEAMER

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

**HX**  
SERIES

## ■ Adjustable Temperature and Soap Settings:

Front mounted control panel allows quick and easy adjustments of soap and temperature settings.

## ■ Stainless Steel "Pro-Tect-It" Frame, Panels and Coil Wrap:

The rugged and durable frame and panels are rust-proof and protect your valuable investment from the harshest environments. Keeps your machine looking like new for years to come.

## ■ NEMA4- Water Tight Control Panel:

ETL certified to UL1776 Class 2, for use in wash-down areas, exceeding Industry standards. Special Hydro Tek control box features easy to use controls and provides instant access to electronics. Standard diagnostic indicators, including an hour meter to monitor system use, ensures optimal system performance.

## ■ High Output Burners & Super Efficient Heating Coils:

Produces the highest heat rise in its class even with the coldest water supply, delivering optimal heating of half-million thermal units to increase your cleaning speed. The HX will also provide steam at full output flow with its exceptional heating ability for your toughest cleaning applications.

## ■ CAT Belt Driven Pump:

High torque, low RPM drive- cooler, quieter, continuous duty performance. These Industrial triplex pumps outperform the competition in longevity – featuring concentrically bored & polished, graphite impregnated ceramic plungers with advanced seal design to meet our Ultimate standard- yours.

## ■ Diesel Fuel Tank with filtration:

Heavy Duty "roto-molded" rust free fuel tanks with water separating fuel filter to protect against contaminated fuel. Extended run time (up to 5 hours.) eliminates interruptions.

## ■ Inlet Chemical Injection:

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.

■ **Portability:** HX Series comes standard with four large tires mounted on 1" stainless axles and four lift handles

### Additional Standard Features

**Pressure Regulator:** Adjustable pressure regulator is used instead of the traditional unloader, creating a smooth flow during start-up and unmatched system reliability. This system also includes burst disc technology for operator safety.

### **Instant Trigger Start (ITS):**

Operator has total control over the system from the trigger gun. The machine and burner starts and stops instantly when the trigger gun is pulled or released. Our unique flow control system eliminates false starts and outperforms traditional manual on/off systems. The pressure can also be controlled from the wand increasing operator efficiency.



## Specifications

Model	PSI	GPM	Temp.	HP	Voltage
HX21004E2	2100	4	250° F	6.5	230v - 1ph
HX21004E3	2100	4.3	250° F	7.5	208/230v - 3ph
HX21004E4	2100	4.3	250° F	7.5	460v - 3ph
HX32004E2	3200	3.5	250° F	7.5	230v - 1ph
HX35005E3	3500	4.3	250° F	10	208/230v - 3ph
HX35005E4	3500	4.3	250° F	10	460v - 3ph

Specifications may vary, consult factory for custom models

### **Optional Features and Accessories:**

Downstream soap, Stainless steel hose reels, Turbo nozzle, Hose and wand extensions, Wet sandblast assembly

**DISTRIBUTED BY:**

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