

# HD27004E2H

# **HD Series - Pressure Steamer**

## Steam / Hot / Cold Water: Diesel Heated, Electric Motor

The *HD Series* offers rugged, dependable, affordable washing. It features a heavy-duty stainless steel frame, handles, panels and coil protection – offering superior corrosion resistance, as well as four pneumatic wheels. Panel mounted temperature control offers the benefits of high pressure cleaning with water temperature from cold through full Steam Settings. Panel mounted controls allow the operator to vary the mixture of soap, or other additives for optimal cleaning effectiveness. High efficiency coil and large capacity diesel fuel tank offer up to 8 hours of operation between refueling. Ideal for farm and agricultural applications, auto repair shops, and wherever sanitizing and degreasing are needed.

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PRESSURE	2700psi
FLOW CAPACITY	3.5gpm
OUTLET TEMP	Adjustable to 250°F (140°F rise)
POWER/ENGINE	6.5 HP
	Instant Trigger Start/Stop
VOLTS/PHASE/AMPS	230v / 1ph / 27a
POWER CORD	35' cord with Ground Fault Circuit Interrupter for additional safety
CONTROLS/SWITCHES	Lighted rocker switches, adjustable thermostat
PUMP	AR Pump, Solid Ceramic Plungers, Brass head, Stainless steel valves
POWER DRIVE	Direct Drive
PRESSURE CONTROL	Adjustable Pressure Unloader, Safety Relief Valve, Burst Disc
WATER SUPPLY	Pressure Fed
PRESSURE HOSE	3/8" x 50' Steel Wire Braid Hose, 3000 PSI, 250°F Rated
GUN / WAND	Insulated Shut Off Gun / 36" Wand w/Nozzle Quick Connector
SOAP INJECTION	Downstream soap/chemical injection, activated with soap nozzle
NOZZLE	#4.0 (15°) #3.5 (25°) and 40° Soap nozzle
BURNER COIL	Spiralast™ robotically fused ½" sch. 80 steel pipe, cold rolled 4 spiral, ceramic insulation
BURNER/POWER	Beckett Oil Fired, Automatic Ignition, Forced Draft, Inline fuel filter
BURNER FUEL / CAP	Diesel fuel #1 or #2, Kerosene, Stove oil, JP8 fuel, 8 gal. capacity – 294,000 Btu input
CONSTRUCTION	All Stainless: frame, panels, coil wrap, and double wall coil end caps
WHEELS	4) wheels installed
NET WEIGHT / DIMS	360# 47x29x36
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<sup>\*</sup>Specifications subject to change without notification and may vary due to ambient conditions.

#### Featuring:

- ✓ **Efficient Heating:** Schedule 80 coil is stainless steel wrapped and insulated to make efficient use of the burner heat.
- ✓ Flexible, Effective Cleaning: Adjustable temperature with steam setting and soap/chemical injection delivers more cleaning power over a wide range of applications.
- ✓ Compact and Portable: Wheels included. Easily moved to wherever you need to clean
- ✓ **Instant Startup and Shut down:** I.T.S. Instant Trigger Start and stop, avoids risk of pump overheating, expensive thermal damage, and saves electricity

### Options...

Stainless Steel Hose Reel (AR004)

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