# **HSE Series**

# Hot Water – Electric – Direct Drive

#### Pump:

- Forged brass manifold
- Thermal relief valve
- High pressure detergent injector (Available as an option on 0MM11 models)

#### Motor:

 Totally enclosed fan-cooled electric motor with manual thermal overload protection
 35-foot power cord

## Frame:

- Reinforced powder coated steel tube frame with center balanced lift
- Convenient gun/wand holder and hose wrap
- 13-inch flat-free tires

# Components:

- Energy-efficient top-fired heat exchanger
- No. 1 or No. 2 diesel or kerosene fired burner (Not approved for bio-fuel)

#### Miscellaneous:

 Temperature rise 150°F/66°C above ambient, maximum outlet temperature is 200°F

#### Unit Includes:

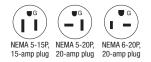
- Quick connect nozzles 0°, 15°, 25° and 40°
  50-foot x <sup>3</sup>/<sub>2</sub>-inch steel wire-braided high
- pressure hose with quick connects
- Professional-grade insulated trigger gun with safety lock-off
- Adjustable pressure insulated dual lance

# Limited Warranties:

- 1 year electric motor
- 3 year coil
- 7 year General and Mi-T-M pumps

### **Certification:**

- CSA Certified - US and Canada





The HSE Series of direct drive hot water electric pressure washers are built for industrial cleaning on construction sites, farms, mining and oil fields. Known for their efficiency and longevity, they feature a top-fired heat exchanger that is completely accessible for troubleshooting.

MODEL NUMBER	PSI	GPM	HORSEPOWER/MOTOR	PUMP	Mi-T-M NO.	PLUG TYPE	BURNER FUEL TANK CAP.	BURNER FUEL CONS.	BTU PER HOUR	DIMENSIONS (LxWxH)	SHIP WT.	NET WT.
HSE-1002-0MG10	1000	2.0	1.5 HP, 120V, 1Ø, 15.0A	General	3-0071	NEMA 5-15P	4.0 gallons	1.33 gph	186,000	43x29.5x36.5in.	418 lb.	295 lb.
HSE-1002-0MM11	1000	2.0	1.5 HP, 120V, 1Ø, 15.0A	Mi-T-M	3-0383	NEMA 5-15P	4.0 gallons	1.33 gph	186,000	43x29.5x36.5in.	410 lb.	237 lb.
HSE-1502-0MG10	1500	2.0	2.0 HP, 120V, 1Ø, 19.0A	General	3-0071	NEMA 5-20P	4.0 gallons	1.21 gph	169,000	43x29.5x36.5in.	422 lb.	299 lb.
HSE-1502-0MM11	1500	2.0	2.0 HP, 120V, 1Ø, 19.0A	Mi-T-M	3-0383	NEMA 5-20P	4.0 gallons	1.21 gph	169,000	43x29.5x36.5in.	414 lb.	291 lb.
HSE-2003-0MG10	2000	2.8	4.0 HP, 230V, 1Ø, 18.0A	General	3-0168	NEMA 6-20P	4.0 gallons	1.48 gph	207,200	43x29.5x36.5in.	439 lb.	316 lb.
HSE-2003-0MM11	2000	2.8	4.0 HP, 230V, 1Ø, 18.0A	Mi-T-M	3-0420	NEMA 6-20P	4.0 gallons	1.48 gph	207,200	43x29.5x36.5in.	431 lb.	308 lb.

#### **Accessories & Options:**

PART NUMBER	DESCRIPTION	FITS MODELS	PART NUMBER	DESCRIPTION	FITS MODELS
50-0161	High pressure detergent injector	All models	HX-0239	300°F steam	HSE-1002-0MM11
850-0433	50-ft. x 3/8-in. high pressure hose	All models	HX-0240	300°F steam	HSE-2003-0MG10
HX-0232	300°F steam	HSE-1002-0MG10	HX-0241	300°F steam	HSE-2003-0MM11
HX-0233	Adjustable thermostat, 86°-248°F	All models	HX-0243	Auto start/stop	2000-PSI models
HX-0235	Hour meter	All models	HX-0244	Time delay shutdown	2000-PSI models
HX-0237	Auto start/stop	1000 to 1500-PSI models	HX-0245	300°F steam	HSE-1502-0MM11
HX-0238	Time delay shutdown	1000 to 1500-PSI models	HX-0246	300°F steam	HSE-1502-0MG10