



Everest 870HP

Delivering serious power for the most serious cleaning and restoration professionals, the Everest 870HP is the culmination of Prochem and Sapphire Scientific innovative engineering. Legend Brands has paired a liquid-cooled fuel-injected Kubota 4-cylinder engine with a Eurus vacuum blower to deliver truly industry-leading power, performance and durability.



FEATURES

- **5-year warranty** – a first for a slide-in!
- **Maximum extraction** – use with multiple tools with ease.
- **Abundant hot water** – patented fin tube heat exchanger and plate coolant heat exchanger
- **Four-setting** thermalogic heat control
- **High pressure** (up to 2500 psi) with heat

SPECIFICATIONS

- **Power plant:** Kubota liquid-cooled 57 HP fuel injected gasoline engine
- **Vacuum pump:** Industrial-grade Eurus positive displacement blower with vacuum to 13 in. Hg at 3580 RPM
- **Solution pump:** General Pump delivering up to 5.6 GPM and up to 2500 psi at 1500 RPM (high speed setting)
- **Chemical injection system:** Last step injection
- **Heating system:**
 1. Finned stainless steel tube coil with automatic diverter and four heat settings.
 2. Engine coolant plate provides rapid cleaning solution preheating and reduced engine coolant temperatures.

STANDARD EQUIPMENT

- Console with removable shrouds
- Waste tank with automatic shut-off
- 150 ft. - 2" vacuum hose with connectors
- 150 ft. - 1/4" I.D. high pressure solution hose w/ quick connect
- 50 ft. - water supply hose w/ quick connect
- 14" Low Profile 6-jet titanium wand (67-081) with glide (67-084)
- 5 gallon chemical jug and holder
- Group 24 battery box (battery not included)
- Operation manual and installation kit
- Vehicle-specific fuel installation kits sold separately
- All units include Legend Reward points. End customer must establish a rewards account and register their machine for warranty online to receive points.

SIZES - OPTIONS

72-870HP: Everest 870HP with 120 gal. / 454 L waste tank