

POWERHOUSE

870

The highest pressure truckmount delivers more heat, more vacuum, and more pressure.

For the most reliable pressure, heat and vacuum, choose the 870. For durability and performance, Sapphire employs premium components throughout – including the commercial-grade 1.6 liter Hyundai gasoline powerplant. And the unit’s triple-source heat cogeneration delivers strong and consistent cleaning all day long even on the largest jobs.

CLEAN HARD SURFACES



**HOT WATER
at 2500 PSI!**



FEATURES

- » **MAXIMUM VERSATILITY.** Clean carpet, hard surfaces, upholstery.
- » **RESTORATION-READY.** Huge extraction capacity means fast water cleanup so you can restore water damaged sites quickly.
- » **NEXT-GENERATION POWER PLANT.** Liquid-cooled engine is fully EPA-compliant.
- » **PATENTED THERMAL WELL SYSTEM** utilizes finned tube coil design and thermostatic control.
- » **NO OTHER TRUCKMOUNT** can operate two hard surface tools simultaneously and maintain full heat and pressure!
- » **COVERED UNDER SAPPHIRE’S EXCLUSIVE TWO-YEAR PARTS AND LABOR WARRANTY.**

POWER PLANT	Hyundai 1.6L four-cylinder, liquid-cooled gasoline engine
VACUUM PUMP	Heavy-duty tri-lobe positive displacement blower. Vacuum at 14 in. Hg.
SOLUTION PUMP	General HTS2016S producing 5.6 GPM max.
HEATING SYSTEM	Patented finned stainless tube coil design featuring a three-stage heat exchange system
WASTE TANK	120 gallon TIG-welded 3/16 in. marine grade 304L aluminum.
FRAME CONSTRUCTION	MIG-welded 1/8 in. x 2 in. powder-coated steel box tubing
CONSOLE (W x H x D)	30 x 43 x 52 in. 76 x 109 x 132 cm

**SAPPHIRE CLEANING TRUCKMOUNTS
INCLUDE EVERYTHING YOU NEED TO GET TO WORK:**
vacuum hoses, solution lines, installation kit, operation manual,
a Titanium Carpet wand and more **FREE!**

See www.sapphirescientific.com for details.
Serviced by North America’s largest dealer network.



SCAN TO FIND
OUT MORE



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