Sapphire SCIENTIFIC

PERFORMANCE ENGINEERING

WE REWARD YOU LEGEND Rewards LEGENDREWARDS.COM

POWERHOUSE 870SS

PROUDLY BUILT IN USA

The all-new 870SS High Pressure truckmount delivers ***more heat, more vacuum, and more pressure.***

The 870SS is one of the most powerful slide-in truckmounts on the market. Triple-source heat and high pressure solution pump makes the 870SS perfect for hard surface cleaning at higher pressure and for large commercial jobs. For the highest performance and durability – choose the 870SS.

CLEAN HARD SURFACES

HOT WATER AT 2500 PSI!

POWER PLANT	63 HP 1.6 L Ford TSG-416 four cylinder liquid-cooled engine operating at 2600 RPM.
VACUUM PUMP	Gardner Denver TriFlow® 410 rotary tri-lobe blower producing vacuum to 16 in.
SOLUTION PUMP	General HTS2016S producing up to 2500 PSI and 5.6 GPM at 1450 RPM.
WASTE TANK	120 gal. marine-grade aluminum
FRAME CONSTRUCTION	MIG-welded 1/8 in. × 2 in. powder-coated steel box tubing
WEIGHT	1032 lbs. | 599 kg
CONSOLE (W × H × D)	30 × 43 × 52.5 in. | 76 × 109 × 133 cm

FEATURES

- » **MAXIMUM VERSATILITY.** Clean carpet, hard surfaces, upholstery ; tackle large commercial jobs..
- » **RESTORATION-READY.** Huge extraction capacity means fast water cleanup so you can restore water damaged sites quickly.
- » **NEXT-GENERATION POWER PLANT.** Liquid-cooled industrial Ford engine is fully EPA-compliant through 2015.
- » **SUPPORTS THREE OPERATORS:** Run two wands and one upholstery tool simultaneously
- » **COVERED UNDER SAPPHIRE'S EXCLUSIVE TWO-YEAR PARTS AND LABOR WARRANTY.**

870SS STANDARD EQUIPMENT

- One 12 in. quad jet double bend stainless steel cleaning wand
- One 50 ft. section of 2½ in. vacuum hose
- Two 50 ft. sections of 2 in. vacuum hose
- One reducer cuff and one connector cuff
- Three 50 ft. sections of ¼ in. high pressure solution hose. One section is fitted with a shut-off valve.
- One 50 ft. section of water supply hose with quick-connect
- Battery box
- Installation kit
- Operation and service manual

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WESCLEAN EQUIPMENT & CLEANING SUPPLIES LTD.

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