







The Boxxer 423S takes the proven track record of the industry's top selling truckmount, the Boxxer 421 to an entire new level of reliability, durability, and serviceability. The Boxxer 423S provides more power through increased engine horsepower and improves serviceability by providing easier accessibility to crucial components, including the heat exchanger.

The Boxxer 423S has also reduced noise by optimizing airflow with the OPTI-AIR™ flow system through the entire machine which provides more consistent heat performance and makes the machine quieter in operation. You can clean everything from the filthiest carpet, to the most delicate upholstery fabric, to the grimiest tile or concrete floor.

The Boxxer 423S heat control system automatically manages water heating – allowing less water dumping, and gives more consistent temperatures during intermittent wand use; e.g., moving furniture while cleaning. With heated solution of 1000psi, you are ready for just about any cleaning job. The magnetic pump clutch also allows flood extraction jobs without needing fresh water hookup to cool the pump. It is economical to operate: with a compact design; is easier to maintain; and is quieter. Best of all, it comes with a proven track record of profit making performance for your cleaning and restoration company.

Easier, Quieter, and Ready for Your Greatest Cleaning Challenge

Key Features:

- · Based on the proven track record of the industry's top selling truckmount
- · More power through increased engine horsepower
- 235°F Maximum Temperature
- Compact design maximizes available floor space in van
- Improved serviceability by providing easier accessibility to crucial components,
- OPTI-AIR™ flow system makes the machine guieter
- Heat control system provides for less water usage (reduced bypass dumping) and more consistent temperature performance during intermittent wand use

Applications:

- · Residential and Commercial Carpet Cleaning
- Pressure Washing with full waste recovery capabilities
- Upholstery Cleaning
- Concrete, stone, tile and grout cleaning
- Water extraction

Machine Specifications:

- Dimensions: 24" W x 32" H x 36" D
- Weight: 563 lbs (console only)
- · Chemical System: last-step chemical injection, meter controlled
- Wand Capacity: Single

Gauges and System Monitoring:

Runtime hour meter
• Vacuum gauge (0-30" Hg)
• Solution (Chemical) flow meter (0-10gph)
• Solution (Chemical) flow control valve
• Solution pressure gauge (glycerin filled)
• Solution pressure adjustment
• Pre-wired pump-in switch
• Pre-wired Automatic Pump-Out (APO) switch
• Fresh water inlet
• Water system drain valve
• Diverter valve (with ADC control)

Diverter/clutch package for flood work
 Electrical circuit protection

Pump clutch switch • Solution temperature control



Briggs & Stratton® Vanguard™ Engine

- 23 HP
- 1.1 gph Fuel Consumption
- · Dependable 2 Cylinder OHV Design
- Fuel-Efficient Technology
- External Oil Cooler
- Keyed ignition
- Engine choke and Throttle



4005 Dominator™ Tri-Lobe Blower

- Tuthill 4005 Tri-Lobe Blower
- HydraMaster Exclusive Design
- Direct Coupler Driven
- · Pulsation and Sound Reduced
- No Grease Fittings
- Dual Oil Bath Design with Sight Level Windows
- · Durable Helical Gear Drive



Solution Pump

- 4.0 gpm Plunger Pump Operating at 1,000 PSI
- 4.0 Gallon Per Minute Flow Capacity
- Operating Pressure, 0 to 1,000 PSI
- Electric Clutch
- Stainless Steel Chemical Pump



Heat Exchanger

- Divert tube and fin heat exchanger system
- 240°F Maximum Temperature

