The Perfect Balance of Power and Simplicity

We've Got Your Back!

Key Features

More Power
23 HP Air Cooled Engine - Briggs & Stratton® Vanguard™ Air Cooled Engine.

Quieter Performance
Opti-Air® Flow System - Reduces noise resulting in the quietest machine in its class.

Patented
Heat Control System - ADC Control Diverter valve manages heat for more consistent temperature delivery and far less water dumping.

Compact
Footprint - Maximizes the van space more efficiently creating greater cubic feet for your gear.

Simpler
Maintenance - "Arms-length" design and removable panels allow easy access to crucial components and serviceable parts, including the heat exchanger.

Stronger
Vacuum - Helical gear splash lube tri-lobe blower produces 350+ CFM resulting in faster drying carpet and floors.

Applications:
- Residential and Commercial Carpet Cleaning
- Pressure Washing with full waste recovery capabilities
- Upholstery Cleaning
- Concrete, Stone, Tile and Grout Cleaning
- Water extraction

HydraMaster warranty service is rated #1 by distributor mechanics!

www.hydramaster.com | 800.426.1301 | 425.775.7272
**Standard Equipment**
- Runtime hour meter
- Chemical flow meter (0-10 GPH)
- Chemical flow control valve
- 5 gallon chemical jug
- Vacuum gauge (0-30" Hg)
- Solution pressure gauge (0-1,000 PSI)
- Solution pressure adjustment
- Pre-wired pump-in switch
- Pre-wired APO Switch
- Fresh water inlet
- Water system drain valve
- Stainless steel carpet cleaning wand
- Diverter valve (with ADC heat control)
- Diverter/clutch package for flood work

- Electrical circuit protection
- Pump clutch switch
- Solution temperature control selector
- Two solution outlets
- Solution Hose Length: 100 ft x 1/4"
- Vacuum Hose Length: 100 ft x 2"
- Wand Whip Line: 10 ft x 1-1/2"
- 50 ft water supply line
- Recovery Tank: 70 gallon MaxxAir™
- Battery box
- Van installation kit
- Operation & maintenance manual
- Embroidered HydraMaster jacket

**Optionl Accessories**
- 70 gallon fresh water submount
- Dura-Flow™ APO (auto pump-out)
- RX-20 rotary carpet extractor
- RX-15H rotary hard surface wand
- DriMaster 3 upholstery tool
- HydraCradle reel/tank combo
- 100 gallon MaxxAir™ recovery tank, aluminum powder coated
- Thru-floor exhaust kit
- Evolution Truckmount Wand

**Engine:** 23 HP Briggs & Stratton® Vanguard™ Air Cooled
- 1.1 GPH Fuel Consumption
- Dependable 2 Cylinder OHV Design
- Fuel-Efficient Technology
- External Oil Cooler
- Operating at 3000 RPM
- Keyed Ignition
- Engine choke and Throttle
- Nationwide Serviceability - 3 year manufacturers warranty

**Vacuum:** 4005 Dominator™ Tri-Lobe Blower, 350+ CFM
- 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:** Plunger pump with 1200 operating PSI
- General HTX-1813 4.0 GPM solution pump
- Electric clutch-control

**Heating System:** Thermal Capture and Heat Exchange System
- Divert tube and fin heat exchanger system
- 240°F Maximum Temperature

**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

100 Gallon MaxxAir™ Waste Tank Option Includes a FREE 1 1/2" Evolution Wand Upgrade.

**Machine Specifications**
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- Weight: 563 lbs (console only)
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- Wand Capacity: Single