

# EXCELLENCE EVOLVES...

## Relentless Performance

### Enhancements on the New TITAN 575HP

- ✓ **Stainless Steel Multi-Stage Heat Exchanger** – captures heat from three sources (engine, blower and exhaust); upgraded to stainless steel construction allows higher pressure setting (Up to 2000psi) and provides longer life and reliability in high demand situations
- ✓ **High Pressure GP Piston Chemical Pump** – provides limited heat high pressure and lower maintenance than less expensive diaphragm pumps. **Up to 2000 psi**
- ✓ **Cerakote® Exhaust Coating** - retains more internal heat, less radiant heat (cooler van and extends life of surrounding belts, hoses, etc. ) and higher level of corrosion protection resulting in a cooler van; longer machine and component life; less wear; and fewer service issues.

### Key Components/Features

- ✓ **Liquid Cooled Kubota 32.5 HP Engine** – a reliable engine that now includes an extended three-year manufacturer's warranty
- ✓ **Uncompromising Cleaning Solution Temperature** - Best in class performance — single wand, dual wand, or hard surface cleaning. Unwavering heat from 230°-265°F under normal carpet cleaning condition
- ✓ **Dominator Tri-Lobe Vacuum Blower** creates up to 400+ CFM for better extraction and faster drying
- ✓ **Patented Heat Control System** - ADC Control Diverter manages heat for more consistent temperature and eliminates dumping fresh water during cleaning/extraction..
- ✓ **Dual Wand Capable** - plumbed and prepared for you to double your productivity when you need to!
- ✓ **Patented Heat Control System** - ADC Control Diverter manages heat for more consistent temperature delivery and virtually eliminates dumping fresh water during cleaning and water extraction.
- ✓ **Quieter Performance** - Opti Air Flow System and dual oil bath helical gear tri-lobe blower reduces noise resulting in the quietest machine in its class.
- ✓ **Simplified Maintenance** - "Arms Length" design and removable magnetic panels allow for easy access to crucial components and serviceable parts.



## TITAN 575HP

The TITAN 575HP from HydraMaster does more than clean faster, clean deeper, and reduce drying times. It transforms the image you provide to your customer by your investment into one of the finest cleaning powerhouses every constructed. It's a cleaning beast for sure, but after you install it and your customers see it work, it will boost your business to a new level. The TITAN 575HP is not just a carpet cleaning machine — it's now a **complete mobile surface cleaning plant – built for growth, flexibility, durability, and profitability. This includes heated pressure washing and dual wand capable hard surface and textile surface cleaning – all as a standard feature!**

More capability. More revenue. More uptime.

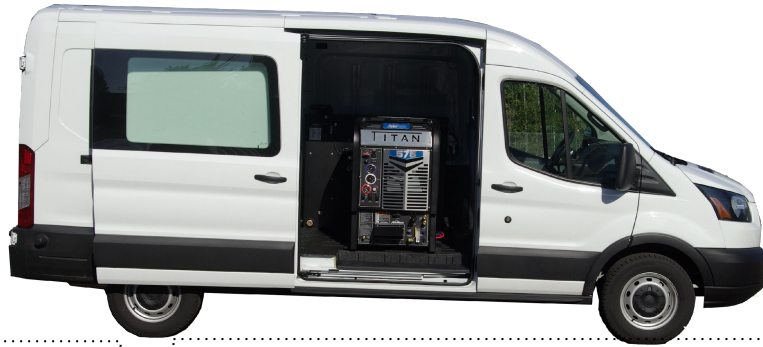
Built in the USA  
Trusted Worldwide



# TITAN™ 575 HP

## EXCELLENCE EVOLVES...

## Relentless Performance



### 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 (0-2000 PSI)
- Solution pressure adjustment
- Pre-wired AWDS Switch
- Fresh water inlet
- Water system drain valve
- 1.5 inch Evolution 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 download instructions
- ClubHydraMaster Leather Patch Ball Cap

### Optional Tools and Accessories

- 100 Gallon Maxx-Air Recovery Tank Upgrade
- AWDS – Automatic Wastewater Disposal System
- RX20 NEXTGEN Rotary Jet Extraction Wand
- DriMaster 3 Upholstery Tool
- DriMaster ClearVIEW Upholstery & Fabric Tool
- EVOLUTION HARD SURFACE GLIDE WITH SQUEEGEE
- EVOLUTION 2" Wand
- EVOLUTION Stair Wand
- EVOLUTION Flood Extraction Wand
- EVOLUTION GLIDED Upholstery Tool
- 85 Gallon Submount Freshwater Tank
- Through Floor Exhaust Kit
- HydraCradle Freshwater Tank/Hose Reel Combo
- 200-300' Capacity Hose Reels manual and electric

### Applications:

- Dual Wand Cleaning
- Residential and Commercial Carpet Cleaning
- Rug Cleaning
- Pressure Washing with full waste recovery capabilities
- Upholstery Cleaning
- Luxury Vinyl Plank Floor Cleaning
- Concrete, Stone, Tile and Grout Clean

### Machine Specifications

32.5 HP Kubota Liquid Cooled Engine with 3-year manufacturer's warranty

- Keyless electronic ignition
- Exceptionally rigid cast iron block
- 3 cylinder OHV design
- Fuel-efficient technology, 1.7 GPH at 300 PSI
- Operating at 3000 RPM

General High Performance Piston High Pressure Solution Pump

- 4.0 GPM volume
- Up to 2000 PSI heated pressure

Dominator™ Tri-Lobe 4007 Blower

- HydraMaster exclusive design
- Dual oil bath design with sight level windows
- Durable helical gear drive
- Up to 400+ CFM Vacuum

Multi-Stage Stainless Steel Thermal Accumulation and Heat Exchanger System  
• Cleaning solution temperature of 230-265°F

Dimensions: Console: 26"W x 39"H x 45"D; 70 Gallon Recovery Tank: 36 1/2"L x 10 1/2"W x 31"H

Weight: 900 lbs

Chemical System: Last-step chemical injection, meter controlled

Recovery Tank: 70 gallon Maxx-Aire™ recovery tank; aluminum, baked-on powder coated finish, includes stainless steel filter and filter basket, 36 1/2"L x 10 1/2"W x 31"H, 100 lbs

Solution Hose Length: 100 ft x 1/4"

Vacuum Hose Length: 100 ft x 2"

Wand Capacity: Dual wand plumbed