



Model Number: 750-012-759-10

HydraMaster 750-012-759-10 Titan 625 Truckmount Carpet Cleaner with 70 Gallon Recovery Tank

Manufacturer: HydraMaster

ALL HYDRAMASTER ORDERS ARE FINAL, NON-CANCELLABLE, NO REFUNDS, PRICES SUBJECT TO CHANGE BASED ON DATE SHIPPED!

#### Meet Big Brother

Performance that makes you want to get up and go to work every morning! Streamlined Design and Function increases reliability and makes your work day simpler.

No matter what the cleaning or restoration challenge &ndash; The TITAN 625 delivers &ndash; Dual Wand Carpet Cleaning, Long hose pull residential and commercial carpet cleaning; Pressure washing with full waste recovery capabilities, Restorative Concrete, stone, and tile floor cleaning; or Water extraction.

Proven Performance in the most challenging cleaning and restoration environments! Massive 38HP KOHLER Command Pro EFI Air Cooled Engine &ndash; EFI Fuel Delivery, EPA approved delivers maximum power and cost efficient performance GD408 Rotary TRI-LOBE Vacuum Blower &ndash; produces 500+ CFM of airflow for faster drying, longer hose runs

Tri-3VX Belt Drive Power Delivery System &ndash; allows for reduced space usage, gearing up power through pulleys and adsorbs mechanical vibration and takes up misalignments. Removable belts make for easy access maintenance

Proven MAX-TEMP Heat Exchanger &ndash; fin and tube heat exchanger with heat-boost for faster warm-up open design maintaining cleaning solution temperature up to 245&deg;F at intermittent carpet cleaning solution flow rate and 180&deg;F at continuous high pressure solution flow rate

Streamlined design and function for clean and simple design &ndash; belt driven, no diverter valve and minimized wiring

Dual wand plumbed &ndash; to double your productivity, massive vacuum performance to extend your cleaning reach and maximum productivity every day

The Titan 625 is a titan among truckmounts. It allows you to run two wands, so you can take on those bigger cleaning jobs or you can get done twice as fast. Incorporating the industry's first true water conservation system, it also can be inactive under a full vacuum load for as long as 40 minutes without dumping fresh water. That means you can move furniture or apply pre-conditioners without running to shut off your machine, and your fresh water and recovery tanks need to be filled and emptied less often. Your hot water is used on the job, not dumped into the recovery tank, saving precious fuel each and every day. The Titan 625 was designed for reliability and serviceability; removable magnetic panels make maintenance a cinch!

#### Features/Specifications

- 38HP Industrial EFI Air-Cooled Engine
  - Electronic Fuel Injection
  - Fully integrated oil cooler extends engine life
  - Robust torque output for most demanding applications
  - Hydraulic lifters mean zero maintenance on the valve train
  - Advanced sensor technology allows engine to optimize performance by automatically adapting to operating conditions
  - Fuel consumption &ndash;1.6 gph
  - Fully sealed inlet duct
- Dominator Tri-Lobe, Tri-Flow 4009 Blower
- Quieter operation 3 lobe impeller allows through input while creating lower noise, vibration, and pulsation levels
  - Heavy duty industrial design for reduced downtime
    - &ndash; Dual splash lubrication for longer life and reducing service intervals
    - &ndash; High strength timing gears for longer service life
    - &ndash; Piston ring and shaft lip seals prevent oil leakage
    - &ndash; Large cylinder fins for greater heat dissipation
  - Cast aluminum inlet adapters on blower and waste tank to reduce corrosion
  - Speeds up to 3300 RPM
  - Up to 510 CFM
- Dominator TXH Series High Performance High Pressure Solution Pump
- 4.0 gpm volume
  - Triplex plunger pump
  - Features patented &ldquo;high tech&rdquo; packings
  - Patented inlet/outlet valve cage
  - Nickel-plated inlet/outlet valve plugs
  - Nickel-plated forged brass manifold with exclusive lifetime warranty
  - Specially designed to handle rigorous duty cycles, high temperatures and chemicals
  - Chemical System &ndash; last-step chemical injection and meter controlled MAX-TEMP Thermal Capture and Heat Exchange System
  - Tube and Fin heat exchanger with heat-boost for faster warm-up
  - Attains and maintains cleaning solution temperature up to 245&deg;F at intermittent carpet cleaning solution flow rate and 180&deg;F at continuous high pressure solution flow rate
  - Easy to access and remove core for easy cleaning and maintenance
- Machine Specifications
- Dimensions: 26&rdquo;W x 45&rdquo;D x 39&rdquo;H
  - Console weight: 850 lbs

#### Standard Equipment

- Runtime hour meter
- Chemical flow meter (0-10 GPH)
- Chemical flow control valve
- 5 gallon chemical jug
- Vacuum gauge (0-30&Prime; Hg)
- Solution pressure gauge (0-1,200 PSI) Heated
- Solution pressure adjustment
- Pre-wired pump-in switch
- Pre-wired AWDS Switch

- Fresh water inlet
- Water system drain valve
- 1.5 Inch EVOLUTION Wand
- 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" Prime;
- Vacuum Hose Length: 100 ft x 2" Prime;
- Wand Whip Line: 10 ft x 1-1/2" Prime;
- 50 ft water supply line
- Recovery Tank: 70 gallon MaxxAir®;
- Battery box
- Van installation kit
- Operation & maintenance manual
- Embroidered HydraMaster jacket

## Factory Brochure

Disclaimer: Local Dealer installation Required at Steambrite Supply, San Antonio, TX and is sold separately. Depending the model this may require as few as 2 business days, or as many as 14 business days.

Truck mount carpet cleaning system  
Truckmount carpet cleaning machine  
Hydramaster truckmount  
Hydramaster titan 625  
Water extraction  
Upholstery cleaning  
Tile cleaning  
Stone cleaning  
Concrete cleaning  
Pressure wash

Availability: This product was added to our catalog on Tuesday 06 June, 2023