



Model Number: 750-010-738-10

HydraMaster 750-010-738-10 Boxxer 318 1500psi High Pressure Series Slide-in Truckmount Carpet Cleaner 65Gal Recovery Tank

Manufacturer: HydraMaster

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#### Boxxer 318HP – High Pressure

Comes standard with the HydraClutch™ pump clutch. – Perfect for water damage restoration. Finally, you don't have to put up with barely adequate performance to get an affordable entry-level machine. The Boxxer 318HP takes the entry level truckmount to new heights. It's perfect for operators who want to tackle residential and light commercial cleaning without making a major investment. The Boxxer 318HP's heat and pressure pack a big punch and you can rely on it to continue running for a long, long time.

#### Affordable Value . . . Radical Performance!

Emboldening Cleaning Business Owners with the Next Most Important Step in Their Success

#### A Dedicated Hard Surface Cleaning Machine

The Boxxer 318HP is a dedicated hard surface cleaning and pressure washing truckmounted extractor designed specifically to provide heated water at pressures up to 1500 psi, yet affordable enough to start your business or add to your carpet cleaning fleet. With the residential market share for carpet as a floor covering having fallen by 25-30% in the last 5 years, the market for restorative cleaning of tile, stone, and concrete floors is growing larger every year.

The Boxxer 318HP is equipped with several exclusive features which make it ideal for dedicated hard surface cleaning. First, the chemical solution pump is constructed of stainless steel (Most truckmount chemical solution pumps are brass) with an integrated shut-off valve to deal with the higher pressures typically associated with hard surface cleaning. Secondly, a specially engineered heater coil is used to withstand the rigors of constant high pressure cleaning applications (up to 1500psi.) Finally, keeping the hot water flowing (180-210°F) even at higher pressures allows you to take advantage of the cleaning power of hot water to reduce chemical usage. The Boxxer 318HP provides you with pressure washing capabilities, but with the powerful 3006 Competitor DL Vacuum Blower, you have waste water recovery capabilities no pressure washer has.

The powerful 1500 psi pressure is complimented by the fact the water is heated without using a secondary fuel source. Combined with the cleaning power of a rotary extraction cleaning wand like the HydraMaster RX20 or RX-15H, or a stationary hard surface wand, you have the capabilities to restoratively deep clean even the dirtiest grout lines in a stone or tile floor, without having to use labor intensive brushes. Keep in mind though, the Boxxer 318HP is fully capable of performing a high quality carpet cleaning job, meaning you never have to turn down any potential work. The Boxxer 318HP comes standard with the EVOLUTION RX12 rotary hard surface tool meaning you are equipped and ready to clean on day one.

Owners Manual  
Factory Brochure

Features:

- Comes standard with the HydraClutch® pump clutch.
- Handles residential and light commercial cleaning jobs
- Factory Boast: "Twice the power of other machines its size"
- Provides up to 210° F of instant heat
- Unequaled heated pressure washing up to 1,500 psi
- Space-saving footprint for more cargo space
- Maintenance-friendly design
- Glass sights to check oil levels

Factory Installed  
General Pump 100152 Pulse Pump with Handle 46-060 Hydramaster  
000-111-161  
Last-step chemical injection reduces scale buildup•

Specifications:

Subcategory: Slide In  
• Dimensions: 24"W x 31"H x 36"D  
• Weight: 570 lbs  
• Engine: 18HP Industrial Air-Cooled Engine  
• Ignition: Electric key start

Comet Lws3525S Pump 3.5gpm 2500psi 1750 LWS 3525 S Hydramaster  
000-111-042 6301.1201.00 8.702-574.0  
Factory installed Pump: 3.5 gpm capacity, operating pressure from 0 to 1,500 psi, with HydraClutch® pump clutch  
Installed cleaning units speed: 1500 psi X 3.5 gpm = 5,250 cleaning units.

Max Temp: 210° F  
• Chemical System: Stainless steel last-step chemical injection, meter controlled

Factory Installed Heating System: Finned tube heat exchanger with stainless steel tubes

Machine is heated both by vacuum pump and engine exhaust that blow over these coils.

Hydramaster 000-038-066 Heat Exchanger Boxer 318 4R 6X8 Cu-In 16 Fin Part 7 Only

Do not allow to freeze. This is the only way to break a heat exchanger is to let is freeze or use past 1500 psi.

Simply install a small electric space heater on the lowest heat setting to ensure you van does not fall under 33 degrees F. during storage.

Recovery Tank: 65 gallon MaxxAir® 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

Hose Set 100ft (30 Meters) x 2.0in ID Vacuum and 1/4 in 3000 psi Solution with QDs 20150317

Free factory provided. (or similar)

Solution Hose Length: 100 ft x 1/4"

• Vacuum Hose Length: 100 ft x 2"

Wand Capacity: Single (not included)

• Fuel Consumption: 1.0 gph Unleaded 87 octane or higher.

• Uses: Residential and Light Commercial

Standard Equipment:

• Runtime hour meter

• Chemical flow meter (0-10 gph)

• Chemical flow control valve

• Vacuum gauge (0-30" Hg)

• Solution pressure gauge (0-2500 psi)

Factory Installed Solution pressure adjustment unloader

Hydramaster 000-169-351 Modified Unloader Yellow/Orange Spring/ Yellow Top 8 Gpm 2300 Psi 5 port with Check Valve Removed

Pre-wired pump-in switch  
• Pre-wired AWDS/APO Switch  
• Fresh water inlet  
• Water system drain valve

HydroForce SX15 Hard Surface Cleaning Tool AW105 Spinner Wand SX-15  
1603-1801 RX-15H  
FREE Factory Provided RX-15H Rotary Hard Surface Cleaning Wand  
Carpet cleaning, stair cleaning, and upholstery cleaning tools are not included  
in the standard machine only package.

Engine choke  
• Engine throttle  
• Electrical circuit protection (resettable)  
• Solution temperature control selector  
• 5 gallon chemical jug  
• Battery box (Battery not included, \$200 option)  
• Van decal  
• Van installation kit  
• Operation and maintenance manual (CD)

Factory Installed Positive Displacement Vacuum Pump  
Vacuum Blower: Competitor® DL 3006 blower, low vibration, pulsation  
and sound reduced, dual oil bath lubrication, no grease fittings, durable helical gear  
drive

Tuthill 3006-22R2 Competitor Blower Right Hand Shaft Dual Splash  
3006-A7R2CV1-A Hydramaster Boxxer 000-111-134

What is the vacuum performance of a Boxxer 318?

<https://www.steam-bright.net/forum/carpet-cleaning-equipment/truckmounts/21367-what-is-the-vacuum-performance-on-a-hydramaster-boxxer-318>

Disclaimer: Local Dealer installation Required at Steambright 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. Average install time for truckmount only 8 hours labor. Additional time needed for accessories and fuel tap kit. 3/4 ton rated van or trailer required and not included. If you want to truck water, 1 ton

Equipment: Carpet Cleaning Machines > Vacuum Cleaners > HEPA Concrete Dust Slurry Hazmat Vacuums >

rated required.

Truck mount carpet cleaning system  
Truckmount capret cleaning machine  
Hydramaster truckmount  
Hydramaster boxxer 318  
Hydramaster tile cleaning machine

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