Equipment: Hard Surface Cleaning Supplies > Pressure Washers > Electric Cold Pressure Washers > Clean Storm 20220140, 1500 PSI 2 GPM Electric Cold Water Pressure Washer Cart, 120V 20A Steel Frame

Clean Storm 20220140, 1500 PSI 2 GPM Electric Cold Water Pressure Washer Cart, 120V 20A Steel Frame



Model Number: 20220140

Clean Storm 20220140, 1500 PSI 2 GPM Electric Cold Water Pressure Washer Cart, 120V 20A Steel Frame

Manufacturer: Clean Storm

Clean Storm 20220140, 1500 PSI 2 GPM Electric Cold Water Pressure Washer Cart, 120V 20A Steel Frame
Description
The Clean Storm 20220140 1500 PSI 2 GPM cold water electric pressure washer cart delivers commercial-grade cleaning power with an industrial motor and heavy-duty steel cart frame. Engineered for high-performance washing, this 120 Volt, 20 Amp system features a durable triplex plunger pump with ceramic plungers and stainless steel valves to ensure maximum service life in demanding environments.
Features

• Heavy-Duty Steel Frame: Built with robust tubular steel covered in an industrial powder coat for superior corrosion protection and durability.
• Industrial Triplex Plunger Pump: Direct-drive pump design featuring solid ceramic plungers, stainless steel valves, and thermal relief protection rated up to 140°F.
• Electric Motor Protection: Fully enclosed industrial motor equipped with built-in thermal overload protection for safe, reliable continuous operation.
• Downstream Detergent Injection: Includes a 3-gallon onboard plastic chemical tank with low-pressure detergent application controlled via a hi-low nozzle.
• All-Terrain Portability: Outfitted with dual 10-inch pneumatic tires, an integrated wand/hose rack, and a 35-foot power cord with GFCI NEMA 5-20P plug.

Applications

• Commercial Facility Maintenance: Ideal for indoor and outdoor cleaning of warehouses, shop floors, and commercial entryway surfaces.
• Vehicle & Fleet Detailing: Perfect flow and pressure balance for washing auto fleets, delivery vans, detail bays, and service equipment.
• Carpet Extractors & Truckmount Support: Excellent auxiliary high-pressure fluid delivery and hard surface washing for mobile restoration professionals.
• Residential & Property Management: Effective for pressure washing driveways, patio decks, sidings, walkways, and masonry work.

Specifications

Brand	Clean Storm

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Model / Part Number
20220140

Operating Pressure
1000 - 1500 PSI / 69 Bar

Flow Rate
2.0 - 2.2 GPM / 8.4 LPM

Motor Horsepower
1.5 HP

Electrical Requirements
120 Volt / 20 Amp / 1-Phase

Power Cord & Plug
35 ft. Cord with GFCI NEMA 5-20P / NEMA 5-15P Plug

High Pressure Outlet Connection
M22 (22mm) Male Thread

Inlet Hose Connection
Standard 3/4" Garden Hose Thread (GHT)

High Pressure Hose Included
50 ft. x 3/8" High Pressure Wire-Braid Hose

Max Inlet Water Temperature
140° F (60° C)

Thermal Protection
Mechanical 140°F Thermal Relief Valve with 1/4" Barbed Bypass Outlet

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Chemical System
Low Pressure Downstream Injector with 3-Gallon Integrated Tank

Wheel & Tire Type
10" Heavy-Duty Pneumatic Tires

Dimensions (L x W x H)
30" x 21.5" x 36"

Shipping Weight
150 lbs.

Cross-Reference SKUs

Clean Storm 20220140

CS-20220140

Clean Storm 1500PSI 2GPM Cart

20220140-120V20A

CS15002GPM20220140

Tips and Additional Information
Proper Electrical Setup: Ensure this unit is connected to a dedicated 120V 20A circuit with proper grounding. Avoid using standard lightweight extension cords to prevent voltage drops that could damage the motor. Water Supply Requirements: Verify that the supply garden hose delivers adequate volume (at least 3 GPM) before turning on the machine. Bleed all air from the pump and high-pressure hose by running water through the system prior to starting the electric motor. Indoor Operation Safety: When

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operating indoors, utilize the 1/4" barbed thermal valve connection by attaching dedicated drain tubing to direct bypassed warm water safely into a container or floor drain.

Frequently Asked Questions

Q: What power circuit requirement is needed to run this machine?

A: The unit requires a dedicated 120 Volt, 20 Amp single-phase electrical circuit equipped with a properly grounded receptacle to handle start-up and continuous running amperage.

Q: How do I switch between detergent application and high-pressure washing?

A: Chemical injection is activated by adjusting the variable hi-low nozzle on the spray wand to low pressure. Switching the nozzle back to high pressure automatically stops chemical siphoning.

Q: Can I feed hot water directly into the pump inlet?

A: No. The maximum allowable pump inlet water temperature is 140°F. Supplying water above this threshold can prematurely wear pump seals and bypass packings.

Warranty & Safety Information

Manufacturer Warranty: Clean Storm provides a 1-Year Limited Manufacturer Warranty covering defective materials and workmanship under normal operating conditions. Warranty Exclusions & Safety Warnings: Operating the unit on inadequate electrical supply/circuits, exceeding maximum rated operating pressures or inlet water temperatures (over 140°F), or running the pump dry without water supply will void the warranty. Always verify high-pressure hose connections (M22 male) are fully tightened before starting to prevent high-pressure disconnect hazards. Always wear appropriate eye and skin protection during high-pressure washing operations.

Availability: This product was added to our catalog on Thursday 27 January, 2022