



Model Number: 20241006

Clean Storm 20241006 Wall Mount Pressure Washer 3 Gpm 3000 Psi 200 Ft Live Hose Reel 150 Ft Hose and Lance Included

Manufacturer: Clean Storm

Clean Storm 20241006 Wall Mount Pressure Washer 3 Gpm 3000 Psi 200 Ft Live Hose Reel 150 Ft Hose and Lance Included

5 Hp 184T Energy mizer Leeson Pump motor

21 amps 240 volts single phase 1750 Rpm

Leviton 30 amp 240 volt 2-Pole Motor Starter switch installed in Type 1 Enclosure

10 ft of power cord with NEMA 14-50P Factory installed.

Mounted on a 48" W X 11.5" Deep x 3/4" Shelf board.

(4) 10" Heavy duty 90 degree wall brackets.

Mounting lag bolts wall hardware is not included as you will need to use they best type of mounting for your wall type.

On this photo we use 1/4" X 2" Zinc Hex cap lag screws attached to wood wall studs.

Can be mounted on a 30 amp 240 volt wall outlet. On this photo we used a NEMA 14-50 Plug as this customer already had this outlet in the garage.

Note this motor weight is 80 lbs alone. Final assembly is 160 lbs. I notice some slight bending in the 4 wall brackets so will be adding a eyelet loop higher up on the wall stud and attaching to the motor top crane lift hole with a ratchet strap to share some of the load.

We are using a 4.0 Roll over nozzle lessen the pressure just a bit while keeping the water volume up, as this customer was going to use to clean both cars, Rv, and concrete. For automotive paint do not go past 2500 psi.

Some parts used for the build:

AR Pump XMA3G30E-F17, Replacement Pressure Washer, 3 gpm
3000 psi 1750 rpm

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

Clean Storm 200Ft Industrial 4000 Psi Hot Water Rated Power Wash
Hose Reel 20244416

Clean Storm Hose 150 ft X 3/8 in ID X 1 wire 4000 psi 3/8 in Mip x
Swivel 13459843

AR VRT3-310 Unloader 8 Gpm Black Spring Top 4500 Psi -
8.750-299.0

Pressure Washer Jumper Hose 10.5 Inch OVL X 3/8 Mip X 3/8 Mip X
3/8 ID X 4000 Psi X Rubber Jacket 9 Inches 20240927

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

Clean Storm BR254, 3/8in Mip X 3/8in Fip X 3/8in Fip Street Run Tee
Brass, 28247

Clean Storm A00168 3/8in Mip X 1/4in Fip Brass Bushing Adapter
AKA 28104L 8.705-129.0

Pressure Gauge 5000 Psi S.S. Back connection 8.914-832.0
[89148320] LFG-PM-5000

Clean Storm Pressure Washing Lance 36In Insulated Molded Grip
5250PsiX1/4inMip 8.752-894.0 V36ICS DL36ICS [87528940]

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

Mecline MV925 Gun Easy Pull Trigger Assembly 4500psi 320 degrees
F 8gpm 8.754-907.0 - 8.754-769.0 - 8.751-231.0- 9.802-223.0

Clean Storm 119020 Pressure Washing Multipattern Rollover Spray
Nozzle With QC 4 gpm 3600psi 56612

Karcher Gun Swivel Dvg 3/8 Nptf 4000Psi /Ss 8.712-466.0

3/8in Fip X 3/8in Fip Steel Swivel Hydraulic Adapter Fitting Not Live
1405-6-6 [1405-0606] AD6FP-6FPX

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

Karcher 8.707-103.0, Pressure Washer QD, 1/4in Fip X 1/4in Female
Socket Coupler, Stainless Steel - 87071030 - 2-2000SS

Karcher 8.707-152.0, 3/8 Male Pipe X 3/8 Male Nipple Plug, Pressure
Washing Stainless Steel Quick Coupler, 87071520 QD

Pressure Washer QD 3/8in Fip X 3/8in Female Socket Coupler
Stainless Steel, 8.707-125.0 Kaivac CPS39 87071250

Zoro #: G4603037 Please use 20% off coupon!

When ordering the pump head and unloader, tell AR to install the unloader

(16) 1" spax wood screws to hold wood to shelf

(4) X 1"L X 1/2" machine bolts with washers and lock washer.

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

Install lithium grease between pump and motor.
30 Amp 600 Volt Industrial Grade 2-Pole Toggle In Type 1 Enclosure AC Manual Motor Controller - Gray
Home depot SKU #1002533264 ** note I had to cut off the lip of the side the leans onto the motor side. I mounted with self tapping sheet metal screws and had to cut the bottom of the box to match the Leeson's motor larger hole. Motor wiring has you cap off the white wire. Green wire to green lug. The red and black wire travel to one side of the switch and the other side of the switch accepts the two wires that travel to inside the motor. Inside the motor cover has the wire diagram on how to wire to single phase use.
I ordered a 10 ft long oven cord from Amazon B0014KQ65I

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Availability: This product was added to our catalog on Friday 04 October, 2024