

WC Series | High-Volume Water Cannon Systems

The High-Volume Water Cannon System acts like a water blaster, pre-washing heavy equipment and tracked vehicles. The tough, high gallon-per-minute centrifugal system blasts away mud and dirt allowing for an easier and less timely workload during the pressure wash cycle.

Typical applications include:

- Rental Yards
- Lumber Yards
- Mining Operations
- Heavy Equipment Dealers
- Solid Waste Haulers

Standard with unit:

- Single remote



WC-100-OME3



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| Model Number | Description | GPM @ PSI | Horsepower | Dimensions (LxWxH) | Ship Wt. |
|--------------|---|-----------|------------|--------------------|----------|
| WC-100-OME3 | Mud blasting pump system with centrifugal separator (Specify 208-230V, 3Ø, 20-22.0A or 460V, 3Ø, 10.0A) | 100 @ 60 | 7.5 | 42x20x66in. | 500 lb. |
| WC-150-OME3 | Mud blasting pump system with centrifugal separator (Specify 208-230V, 3Ø, 38.0A or 460V, 3Ø, 19.0A) | 150 @ 80 | 15.0 | 45x21x67in. | 650 lb. |
| WC-300-OME3 | Mud blasting pump system with centrifugal separator (Specify 208-230V, 3Ø, 98.0A or 460V, 3Ø, 49.0A) | 300 @ 90 | 40.0 | 58x28x75in. | 1110 lb. |
| WC-400T-OME3 | Truck wheel wash pump system, for minimum vertical lift feed, 5 or 6-ft. or tank feed (Specify 230V, 3Ø, 116.0A, 60Hz motor or 460V, 3Ø, 58.0A) | 400 @ 125 | 50.0 | 58x28x75in. | 1178 lb. |

| Options: | | |
|-------------|--|-------------|
| Part Number | Description | Fits Models |
| WX-0002 | 460V, 3Ø, 10.0A - Upgrades 208-230V model to operate at 460V | WC-100-OME3 |
| WX-0003 | 460V, 3Ø, 19.0A - Upgrades 208-230V model to operate at 460V | WC-150-OME3 |
| WX-0004 | 460V, 3Ø, 49.0A - Upgrades 208-230V model to operate at 460V | WC-300-OME3 |
| WX-0019 | Flange adapter kit | WC-300-OME3 |

| Accessories: | | |
|--------------|---|-------------------------|
| Part Number | Description | Fits Models |
| 12-0084 | Surge suppressor - Eliminates water logging and failures | WC-100 & WC-150 |
| 15-2001 | Hose for water cannon - 100-ft. x 1½-in. ID with couplings | WC-100 & WC-150 |
| 18-2003 | Adjustable spray nozzle - For #18-2006 gun turret | 18-2006 turret |
| 18-2004 | High-impact nozzle with smooth bore - Needs #18-2005 shut-off valve | WC-300-OME3 |
| 18-2005 | Shut-off valve for turret - Used with #18-2004 nozzle | WC-300-OME3 |
| 18-2006 | Gun turret - 3-in. flange inlet, 2½ NST outlet | WC-300-OME3 |
| 18-2009 | Adjustable fire hose nozzle - Adjustable spray settings, 150 GPM | WC-100 & WC-150 |
| 22-0322 | Metal foot-valve - 2-in. | WC-100-OME3 |
| 22-0323 | Metal foot-valve - 3-in. | WC-150-OME3 |
| 22-0324 | Metal foot-valve - 6-in. | WC-300-OME3 |
| 22-0400 | Metal foot-valve - 4-in. | All models |
| 50-2001 | Hose reel for 1½-in. booster hose - 100-ft. | WC-100 & WC-150 |
| RC-0015-0001 | Remote switch assembly - Comes standard with one remote | WC-100, WC-150 & WC-300 |

CHV Series | Cold Water Pressure Washers

Receive more power with less pressure. This cold water, high-volume washer is the perfect answer for applications that require cleaning of heavy solids, especially from large industrial equipment. Ideal for wash bay set-ups.



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Pump:

- Belt drive diaphragm pump with pulsation dampener

Motor:

- Totally enclosed fan-cooled electric motor with thermal overload protection
- 10-foot power cord

Components:

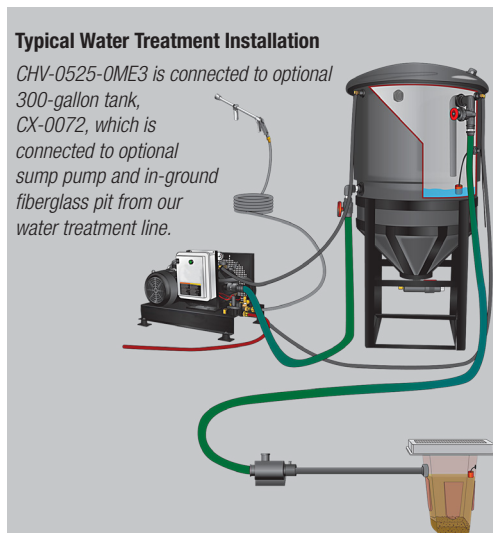
- Pressure regulator with manual dump lever and gauge
- Makeup water shut-off solenoid and flow switch on outlet
- Time delay shutdown

Unit Includes:

- Stainless-steel long range nozzle
- 50-foot x 3/4-inch non-marking high pressure hose with quick connects
- High-volume gun with adjustable pattern from straight stream to cone mist



CHV-0525-OME3



Typical Water Treatment Installation

CHV-0525-OME3 is connected to optional 300-gallon tank, CX-0072, which is connected to optional sump pump and in-ground fiberglass pit from our water treatment line.



| Model Number | Description | GPM @ PSI | Horsepower/Motor | Dimensions (LxWxH) | Ship Wt. |
|---------------|--|-----------|--------------------------|--------------------|----------|
| CHV-0525-OME1 | Cold water stationary electric belt driven pressure washer | 25 @ 500 | 10.0 HP, 230V, 1Ø, 41.5A | 38x23.5x24in. | 432 lb. |
| CHV-0525-OME3 | Cold water stationary electric belt driven pressure washer | 25 @ 500 | 10.0 HP, 230V, 3Ø, 25.6A | 38x23.5x24in. | 407 lb. |

Options:

| Part Number | Description | Fits Models |
|-------------|--|-------------|
| CX-0072 | 300-gallon tank - 300-gallon tank with stand, suction hose and float | All models |
| CX-0073 | 460V, 3-phase models - For when you have 460V of power available | All models |
| CX-0074 | 18-in. stand - Raises unit off of ground | All models |
| CX-0075 | Remote start control box - For when unit is not near spraying location | All models |

Accessories:

| Part Number | Description | Fits Models |
|-------------|--|-------------|
| 16-0440 | Replacement gun - Replacement high-volume long range gun with adjustable pattern from straight stream to cone mist | All models |
| 50-0185 | Accessory hose reel - Add a hose reel for convenient storage of your hose; holds up to 200-ft. of 3/4-in. hose | All models |