

# 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



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 I 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.

**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