

*Making a positive impact on
our environment for today
and future generations.*



WC Series

High-Volume Water Cannons

Typical applications include:

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

Standard with Unit:

Single remote



WC-100-OME3

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 for an easier and shorter workload during the pressure wash cycle.

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-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.

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
18-2009	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
22-0400	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

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

CHV Series

Cold Water Electric Belt Drive Pressure Washers



CHV-0525-0ME3

Receive more power with less pressure. This cold water, high-volume pressure 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

Typical Water Treatment Installation:

CHV-0525-0ME3 is connected to optional 300-gallon tank, CX-0072, which is connected to optional sump pump and in-ground fiberglass pit from the water treatment line.



MODEL NUMBER	DESCRIPTION	GPM @ PSI	HORSEPOWER/MOTOR	DIMENSIONS (LxWxH)	SHIP WT.
CHV-0525-0ME1	Cold water stationary electric belt-driven pressure washer	25 @ 500	10.0 HP, 230V, 1Ø, 41.5A	38x23.5x24in.	432 lb.
CHV-0525-0ME3	Cold water stationary electric belt-driven pressure washer	25 @ 500	10.0 HP, 230V, 3Ø, 25.6A	38x23.5x24in.	407 lb.

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	Hose reel - For convenient storage of hose; holds up to 200-ft. of 3/4-in. hose	All models

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, 3Ø 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

CHV Series Application

Ideal for heavy mud removal applications.
The high volume GPM cuts cleaning time significantly.



US
HYDRO  **TECH**
ENVIRONMENTAL SOLUTIONS 

5500 Commerce Blvd. Suite A
Rohnert Park, CA 94928
(707) 793-4800
www.WaterForReuse.com
info@usHydroTech.com