

# COLD WATER PRESSURE WASHER CHALLENGER SERIES



## PERFECT FOR CLEANING

- Schools
- Vehicles
- Sidewalks
- Public Areas
- Residential
- Shopping Malls
- Green Houses
- Patios

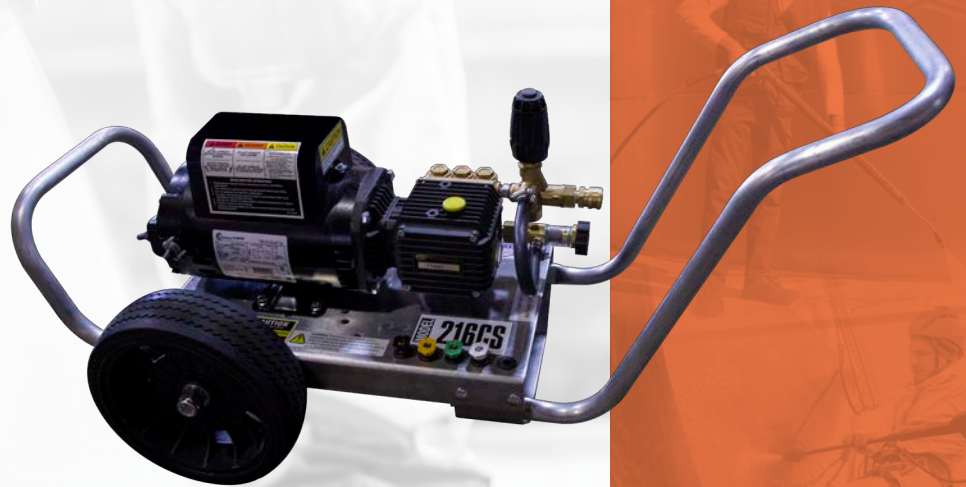
## WHY CHOOSE ALKOTA

There is no reason that machines need to be complicated to do their job.

Our team of engineers and product developers have been designing, building and improving high pressure cleaning systems since 1964. When you buy an **Alkota** pressure washer, you're buying quality and longevity. It is an investment in the future of your business.

At **Alkota** we believe that simplicity means quality.

Being American owned our machines are built with high quality materials the old-fashioned way, by hand. We design and assemble them right here in the heart of the **USA**, so that you know you're getting an American-built machine.



# CHALLENGER SERIES SPECIFICATION CHART

MODEL	225CSH	325CSH	325CSV	325CSK	445CSH	445CSV
GPM	2.3	3	3	3	4	4
PSI	2500	2500	2700	3000	4000	4000
Hose Length	25 ft	50 ft	50 ft	50 ft	50 ft	50 ft
Engine	GC160 Honda	GX200 Honda	6.5 HP Vanguard	7 HP Kohler	GX390 Honda	13.5 HP Vanguard
Drive	Direct	Direct	Direct	Direct	Direct	Direct
Pump	AR Radial	AR Triplex	AR Triplex	AR Triplex	AR Triplex	AR Triplex
Weight	100 lbs	115 lbs	115 lbs	115 lbs	165 lbs	165 lbs
Dimensions	44" L x 19.5" W x 22" H	44" L x 19.5" W x 22" H	44" L x 19.5" W x 22" H	44" L x 19.5" W x 22" H	44" L x 19.5" W x 22" H	44" L x 19.5" W x 22" H

MODEL	445CSK	445CSBH	445CSBV	445CSBK	216CSE	320CSE
GPM	4	4	4	4	2	3
PSI	4000	4000	4000	4000	1600	2000
BTU	50 ft	50 ft	50 ft	50 ft	50 ft	50 ft
Engine	14 HP Kohler	GX390 Honda	13.5 HP Vanguard	14 HP Kohler	2.3 HP (36 ft Power Cord)	4 HP (15 ft Power Cord)
Drive	Direct	Belt	Belt	Belt	Direct	Direct
Pump	AR Triplex	AR Triplex	AR Triplex	AR Triplex	GP	GP
Weight	165 lbs	150 lbs	200 lbs	200 lbs	120 lbs	130 lbs
Dimensions	44" L x 19.5" W x 22" H	49" L x 25" W x 30" H	49" L x 25" W x 30" H	49" L x 25" W x 30" H	49" L x 25" W x 30" H	49" L x 25" W x 30" H

## Standard Features

- Light Weight Aluminium Frames
- Choice of Honda, Vanguard, or Kohler Engines
- AR Triplex Pumps with external unloaders on the larger power washers
- Non-Flat Solid Rubber Tires for Ease of Portability
- 3/4" Axles for Longer Life
- Thermal Valve & EZ Start Valve
- 3/8" High Pressure Hose w QD
- 42" Two Piece Wand
- Trigger Gun
- Four (4) Color-Coded Spray Nozzle

## Available Options

- CAT Pump
- General Pump
- Comet Pump
- Pneumatic Wheels
- Skid Mount Frame (no handles)
- Down Stream Chemical Injector
- Electric Start
- Extended Hose Lengths

## FOR BETTER CLEANING



Clean Better with **Alkota Biodegradable** detergents specially formulated for high pressure cleaning.

All Pressure washer detergents are blended with Scal Trol to reduce scale buildup in the heating coil, pump and fittings. This improves equipment performance and minimizes replacement and repair cost.

## Available Options



Skid Base Model



445CSBV  
Belt Drive Model



325CS Direct Drive  
Model



Electric 216CSE &  
320CSE Direct Drive Model

Distributed by:



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## CERTIFICATIONS



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