

Cold Water Gasoline Belt Drive

JCW Series

This rugged belt-driven unit is built with an all-steel frame and base plate and can handle even the toughest environments.



JCW-3504-OMRB

Pump

- Belt drive triplex piston AR pump with ceramic plungers
- Stainless-steel and brass unloader with adjustable pressure
- Forged brass manifold
- Thermal relief valve
- Water filter with clear sleeve for screen inspection

Engine

- Performance-proven engine with low-oil protection

Frame

- 1½-inch powder coated steel tube handles (1-inch on 2400 to 2700-PSI models)
- Powder coated steel base plate with welded reinforcement for reduced vibration
- Two-piece belt guard with ¼-turn release for quick access to belts
- Convenient gun/wand holder and hose wrap
- Solid steel threaded axle
- Convenient nozzle holder for quick connect nozzles
- Pneumatic tires and dual rubber isolators

Component

- Dual cogged belt drive system for increased belt life

Units Include:

- Quick connect nozzles (0°, 15°, 25° and 40°)
- 50-foot x ¾-inch non-marking hose with quick connects, swivel and bend restrictors
- Professional-grade insulated trigger gun with safety lock-off
- 36-inch lance with rubber grip (48-inch on 3500 & 4000-PSI models)

Warranties



MODEL NUMBER	PSI	GPM	DISPLACEMENT/ENGINE	DIMENSIONS (LxWxH)	SHIP WT.	NET WT.
JCW-2403-0MHB	2400	2.8	196cc Honda OHV	37.5in.x22in.x25in.	171 lb.	121 lb.
JCW-2403-0MRB	2400	2.8	211cc Subaru OHC	37.5in.x22in.x25in.	171 lb.	121 lb.
JCW-2703-0MHB	2700	2.4	196cc Honda OHV	37.5in.x22in.x25in.	171 lb.	121 lb.
JCW-2703-0MRB	2700	2.4	211cc Subaru OHC	37.5in.x22in.x25in.	171 lb.	121 lb.
JCW-3504-0MHB	3500	3.7	389cc Honda OHV	39.5in.x28.5in.x26in.	245 lb.	191 lb.
JCW-3504-0MRB	3500	3.7	404cc Subaru OHC	39.5in.x28.5in.x26in.	245 lb.	191 lb.
JCW-4004-1MHB	4000	3.4	389cc Honda OHV	39.5in.x28.5in.x26in.	249 lb.	195 lb.
JCW-4004-1MRB	4000	3.4	404cc Subaru OHC	39.5in.x28.5in.x26in.	249 lb.	195 lb.

ACCESSORIES & OPTIONS		
PART NUMBER	DESCRIPTION	FITS MODELS
50-0161	High pressure detergent injection - High pressure water mixes with detergent to clean even the heaviest build-up	All models
AW-8400-0021	Low pressure detergent injection - Allows the user to apply the recommended detergents	All models
CX-0005	Insulated dual lance - Has both a high and low pressure tip that allows you to switch to the low pressure chemical injector without having to change tips	All models
CX-0082	External bypass system - Allows more water into the system to protect from heat build-up; attaches to the pump	3500 to 4000-PSI models
CX-0085	External bypass system - Allows more water into the system to protect from heat build-up; attaches to the base plate	3500 to 4000-PSI models