

Quick Reference Guide



QR CODE TO ACCESS TRAINING / TROUBLESHOOTING VIDEOS ON OUR WEBSITE, WWW.EASIWASH.COM

Electrical

Motor	5 HP
System Voltage	208 or 240 VAC
System Amp Circuit Size	30 AMP
Motor Running Amp	23.6 / 23 AMP
Phase Size	1
Low Voltage Controls (Pump, Warm, Soap Switches)	24 VAC

Water

Inflow Requirement From Building	5.0 GPM
<i>Pro Tip: If you question whether you have enough water supply, disconnect water supply hose from easiwash and see how long it takes to fill up a bucket of a known qty. Ex: 5 gallon should fill up in 60 seconds.</i>	
Pump Output	3.6 GPM
Pump Pressure Max	2,500 PSI
Nozzle Pressure Max	2,000 PSI
Max Water Temp	140 Degree F

Nozzle / Tip Size

Nozzle Size	5
High Pressure Nozzle	15050

**There are dozens of yellow tips sizes.*

Make sure you see this 15050 stamped on it.

They are hard to find at hardware & bigbox stores. We stock them at our warehouse.

Winterizing System

- >Open outside ball valves to allow water to gravity drain from the hoses.
- >Bring hose cart INSIDE, or have the water blown out with compressed air. The hose will burst if allowed to freeze with water still trapped inside.

If Experiencing Low Pressure

- 1) Verify your soap switches are OFF on all stations
- 2) Verify you have correct nozzle in gun (see pic below)
- 3) Verify the building water supply valves are ON
- 4) Verify the black reservoir tank behind the pump is full of water when trying to run the unit.

> If you verify #1-3, and #4 does Not have at least 1/2 full of water, the following is likely happening:

- > The dual inlet solenoid is malfunctioning
- OR > The float valve is malfunctioning
- OR > Your building water supply is not keeping up

Yearly Maintenance

Pump Oil needs changed at least once per year.
> 30 weight non-detergent oil (we stock OEM oil)

Pump Valves checked yearly for calcium buildup



If you are having any problems and the QR Code link is not answering your questions, please do not hesitate to call us for Free technical support at 641-357-9274 or email us at info@easiwash.com