



## What's different about our Hot water Pressure Washers...

### Powered By:

Overhead valve gasoline engine by **Subaru** or **B&S Vanguard** (industrial versions). They are **much quieter** and **reliable** than designs by other manufacturers. Includes throttle for easy flow-pressure control, and low oil shutdown for durability.

### The Pump:

Annovi Reverberi brand; solid ceramic plunger pump with all the highest quality components including **forged bronze rods**, stainless steel valves, oversize bearings and solid forged brass head with 1/2" fpt or larger inlet ports. Each pump is matched to a high efficiency, **volume matched, removable** unloader valve, connected with a compression swivel-connector for easy servicability. Pressure-Safety **relief** has **stainless ball & seat** for efficiency, reliability and safety. A **high volume bypass system** (5/8" i.d. x 60") solves the bypass overheat problems of most pumps. Leaving the gun off while the system runs in bypass allows friction-heat build-up in the pump... normally with gun OPEN, heat is carried away by the flowing water. The much slower heat up time allows the **brass thermal relief** valve to open exactly at the rated 140° F protecting the pump.

### The Heater:

Cold water wrap, vertical style construction with 1/2" schedule 80 steel pipe (rated to 6000 PSI) with a 210°F temperature control at the water **outlet** and, an additional 140°F temperature control and regulating relief valve with stainless ball, at heater **inlet** for maximum safety control. Diesel burner is a **Beckett 12 volt** DC version with major upgrades... **ATO fuse at battery**, **ATC fuses** on Hi-voltage and control circuit wiring, **70 amp** control relay, **fuel pressure** gauge, **flow switch** flame control, **cleanable element** fuel filter-water separator and the "quick-coupled" 5 gallon Poly fuel cell is beefy, and removable for convenience & cleaning.

### More Features:

**Downstream chemical injection** comes with quick couplers, and is acid resistant. **High pressure hose** is 50'ft double wire braid with quick couple attachment. **Trigger gun** is rear entry style with steel tail connections and quick couplers. **Spray wand** is 4000 PSI rated steel and zinc plated, or 6000 PSI stainless. **Spray nozzles** are quick connect style stainless steel with plastic protectors. **Frame** is .120" wall steel, sandblasted, zinc and hi-temp powder coated.

### Recommended Options:

**Low water shutdown system**...Kills engine with low water pressure/volume.  
Bypass temperature limit shutdown...Kills engine with bypass @ 140° F.  
**"Turbo Nozzle"** spray intensifier...Impressively increases force of water coming from the nozzle which dramatically increases cleaning effect.

There are so many **things to know** about this kind of equipment... call or e-mail us so we can quantify your **exact needs**, and answer **ALL** the questions, which will **at least save you money**.  
**Thanks for considering our equipment.**

**We strategically manufacture the very BEST in the industry, so once it's sold, we can easily back it up "old-school"... our reputation and market strategy requires it.**



**Bulldog PRO Industrial** Water Blasters are manufactured by...  
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