



Aqueous Parts Washer **Model 85-E**

10250 SE Mather Rd. Clackamas, OR 97015

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SMART QUESTIONS

1. How do I cut parts cleaning / preparation time before my next step in the parts cleaning process?
2. How do I minimize parts washing operator expense?
3. How can I clean my parts without using harmful solvents?
4. How can I avoid expensive waste-water disposal cost and potential fines?

AUTOMOTIVE · TRANSMISSION · PARTS MANUFACTURING

Eliminate the use of Harmful Solvents!

STANDARD FEATURES: *Electric Heated*

Load Height	36"
Turntable Diameter	30"
Load Capacity	1,250 lbs.
kW of Heat	16 kW
Pump HP	3 HP
Power Req. (240V, 1p, 88amp) (240V, 3p, 57amp) (480V, 3p, 29amp)	
Dimensions	W x 53" D x 44" H x 75" (Includes Stack Height)
Flow Rate	115 GPM
Spray Bar Pressure	26 PSI
# of Spray Jets	65
Low Water Shut-Off	
7 Day Mechanical Timer	
Digital Temperature Read-Out	
Turn Table Jog Switch on Control Panel	
Oil Skimmer Wheel	
60 Min. Spring Wound Wash Timer	
Turntable Basket	
Turntable with Integrated Parts Tree	
Side and Top Door Access	
Heavy Duty 11 Gage Construction	
High Impact Zero Degree Spray	
Safety Screen to Catch Dropped Parts	
Cast Iron Vertical Sealless Pump	
Fork Lift Accessible Foot	
Lifting Eyes for Easy Hoisting w/crane	
Shipping Weight (Approx.)	1,300 lbs.

All **Hydro-Blast** cabinet style aqueous parts washers include front and top doors for easy access, low water shut-off, a 7 day mechanical heat timer, & digital temp readout.

Hydro-Blast, Inc. uses a heavy-duty industrial design for some of the highest load capacities in the Parts Cleaning industry. Each mild steel unit is powder coated for chip, scratch and corrosive resistance. Each Parts Washer is engineered for trouble free maintenance and operation. Seams are welded to be water tight, and there are no door gaskets to leak or wear out. Our small footprint allows you to place a large capacity washer in a limited space. Stainless steel and many other options are also available.

OPTIONS & UPGRADES:

Electronic Freshwater Fill	Evaporation System
Casters	Bag Filter
Small Parts Baskets	Double Tier Turntable
Digital Controls and Readouts	Pump Upgrades
Stainless Steel Construction	



Washing parts can be **TIME AND LABOR** intensive. A **Hydro-Blast** aqueous parts washer quickly cleans parts saving employee time and labor, thus increasing company productivity and profitability. Simply load the parts, close the door, set the timer and parts are cleaned automatically. Employee's morale usually improves when there are no more sore cracked hands and hazardous fumes caused by solvent washing. **MONEY** savings are also generated by reduced hauling costs, insurance, and potential fines associated with hazardous chemical spills. **AN AQUEOUS PARTS WASHER WILL USUALLY PAY FOR ITSELF IN LESS THAN A YEAR. HYDRO-BLAST WORKS!**

Dirty parts are loaded into the Model 85-E **Hydro-Blast** aqueous washer and sprayed with hot water and biodegradable detergent. The high flow of wash solution maintains full impact with zero degree spray jets. The parts heat to wash temperature and quickly release contaminants. Parts are usually clean and ready for use in 10 to 15 minutes or less!



Environmental Solutions by Hydro-Blast Inc.

