



# 7870 Series

## Automatic Parts Washers

#1 in North America for High-Pressure Cleaning equipment

### Front-Load Models

4-hook parts tree (standard) allows parts to be hung for total cleaning coverage



7870 Series models include oil drain container, small parts basket, parts tree and containment ring

Intermediate spray bar adjusts for vertical or horizontal cleaning positions without tools. Shown with standard small parts basket and containment ring



Control panel includes 0 to 60-minute wash timer, 0 to 12-hour heater timer, oil-skimmer on/off switch and turntable jog switch

Alert light for low-water shutoff that protects heating element in case water level drops

Sump Sweep™ (optional) blasts sediment from the sump floor through 100 or 200 (shown) GPM filters to help extend the life of wash water

Sump level gauge permits water level to be monitored externally



Built-in oil skimmer and oil drain container removes oil from cleaning solution in sump



Recessed base provides ample foot clearance for easy loading and unloading



Easy access debris screen prevents foreign objects and small parts from falling into sump

Sump access panels make for easier sump clean-out

Double-pitched sump floor and front access drain cap permit total flushing

Thermostatically controlled heater maintains optimum cleaning temperature

### FEATURES

- Vertical Seal-less Pump: 7.5HP, 200 GPM @ 50 PSI
- 2500-Pound Load Capacity
- 156-Gallon Sump Capacity
- 18 kW Heater

**1-YEAR**  
WARRANTY ON PARTS  
90-Day Labor Warranty  
EXTENDS TO 1-YEAR with  
exclusive use of Hotsy Detergents



All Hotsy Automatic Parts Washers are designed for safe, aqueous cleaning

# 7870 SERIES Front-Load Automatic Parts Washers

■ 2500-Pound Load Cap.

■ 230V, 460V or 575V, 3 PH

■ 156-Gallon Sump Cap.

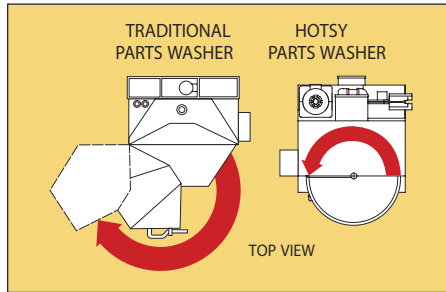
■ 18kW Heater

## An Automatic, Cost-Effective Parts Cleaning Solution

### Efficient and solvent-free automatic parts cleaning

Say goodbye to dirty, time-consuming manual cleaning with a Hotsy 7530 Series Front-Load Automatic Parts Washer. That means trained technicians can concentrate on more productive work. Hotsy's automatic parts washers combine hot water and modern detergents to give you cleaning action that's far more powerful than any solvent.

Hotsy's unique internal roll-away door saves floor space and prevents wash water from dripping on the shop floor



### Clean better with Hotsy TubMate detergents

Hotsy offers a complete line of biodegradable TubMate detergents to give you a total parts-washing solution. TubMate detergents are specially formulated to give you the best cleaning action at temperatures as low as 110°F, which means significant savings in energy costs. TubMate detergents contain a blend of rust and corrosion inhibitors to help protect your machine and parts, as well as a defoamer to prevent foaming in the machine.



Hotsy TubMate detergents are environmentally safe to use because they contain no caustic soda, caustic potash, phenolics, chlorinated solvents or heavy metals. And since they're highly concentrated, a little goes a long way.

### OPTIONS for 7870 SERIES

- **Filtration & Sump Sweep** quickly removes sediment from the sump floor through 100 or 200 GPM filters to help extend the life of wash water
- **Two-Tier Turntable** adds second turntable for greater capacity
- **Heater & Skimmer Timers** (24 hour / 7 day)
- **Automatic Water Fill** automatically adds water if water level drops
- **Height Extension** - 12 inches can be added for greater cabin height to accommodate larger components
- **Hour Meter** displays elapsed time
- **60 Mesh Debris Screen Tray Insert** provides more thorough screening of sump solution
- **Rubber Turntable Mats** to protect parts being cleaned
- **Wastewater Drum Evaporator** is ideal for eliminating very low volumes of wastewater for drying sludge

Ask your Hotsy Dealer for details on the **EXTENDED 1-YR LABOR WARRANTY** with exclusive use of Hotsy Detergents!

### SPECIFICATIONS

MODEL	WORKING HEIGHT	TURNTABLE DIAMETER	VOLT/PH	AMPS	SHIP WT (lbs)
7872	60"	48"	230/3	67	2263
7873	60"	48"	460/3	32	2263
7874	60"	48"	575/3	26	2263

Dimensions: 106"H x 66"W x 75"D

### Spend some time with a Hotsy Expert

Hotsy has more than 130 local distributors in North America, all factory-trained to properly evaluate your parts cleaning needs. Over 80% of Hotsy's distributors have been supporting Hotsy systems for more than 20 years.

This seasoned network of local service professionals will ensure you get the safest, most effective and most efficient cleaning solution to your specific cleaning need.



### A Hotsy APW for every application

Whether the parts you're cleaning are big or small, wide or narrow, heavy or lightweight, Hotsy has a top-load or front-load automatic parts washer to meet your parts cleaning needs.

Distributed by:

*Hotsy Cleaning Equipment, Inc.*

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707-585-0100 • FAX 707-585-6027

Call us toll free at 800-585-3930

www.hotsy.net



*Nothing Cleans Like a Hotsy!*

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Specifications and product descriptions subject to change without notice. ©2007 Hotsy



HOT-WATER PRESSURE WASHERS



COLD-WATER PRESSURE WASHERS



AUTOMATIC PARTS WASHERS



BIODEGRADABLE DETERGENTS



GENUINE PARTS & ACCESSORIES



HIGH-PRESSURE PUMPS