













# THE NEXT LEVEL OF PARTS CLEANING

The Safe, No-Solvent Solution to Cleaning Parts Automatically

# THE SIMPLE CHOICE FOR CLEANING.

Rugged, high-capacity Cuda Cleaning Systems Automatic Parts Washers use pressurized hot water and specialized industrial detergents to safely blast away dirt, grease and grime while you're doing more productive work. Whether the parts you're cleaning are big or small, wide or narrow, heavy or lightweight, we have the automatic parts washer ideal for the job. With load capacities ranging from 500 to 5,000 lbs. and a space saving footprint, our front-load models are the simple solution for your parts cleaning applications.







#### Simple Performance

Cuda Cleaning Systems specializes exclusively in parts washers and accessories. Our parts washers effectively clean a variety of parts made of metal, plastic and even rubber. These systems are capable of cleaning small parts to large assemblies, limited only by the size of the cabinet itself and are especially effective in removing petroleum products, dirt carbon, and metal shavings. You can count on us to be the innovators in parts washers. The bottom line is you not only get top performance, you get more standard features and options than with any other brand.

#### **Simply Automatic**

Why waste time cleaning parts manually? With Cuda Cleaning Systems, you simply load the parts, close the roll-in door and push start. A single one of our parts washers can typically support three to four technicians or mechanics who would otherwise spend hours washing parts by hand exposed to harmful solvents. Our parts washers allow them to concentrate on jobs that produce income, which means your Cuda Cleaning Systems parts washer could pay for itself in a year or less.

#### **Environmentally Friendly, Safe To Use**

Solvents are a thing of the past. Cuda Cleaning Systems parts washers are based on safe aqueous cleaning, so you eliminate the potential health hazards and disposal problems related to solvent use.

#### **Nationwide Support**

When you buy a parts washer from us, you're assured of timely, professional service and support through our national network of distributors. They can provide you expert advice and support because they specialize exclusively in parts-washing equipment and supplies.

#### **Specialized Detergents**

Cuda Cleaning Systems detergents are designed specifically for use in our parts washers. We carefully design, blend and manufacture our own detergents to ensure they outperform all other parts cleaning detergents in the industry.

#### **Global Cleaning Leader**

Cuda is recognized globally as a leader in cleaning solutions. In North America, Cuda Cleaning Systems automatic parts washers deliver effective, time-saving solutions for professionals.

## **SIMPLY EFFICIENT**

The Cuda Cleaning Systems line of automatic aqueous parts washers has provided a safe and time-saving cleaning solution for thousands of repair shops and other businesses for over 25 years. The many standard and optional features available with your Cuda are all designed to save you time and money.



#### **Control panel**

(all models) includes low-water indicator light, oil skimmer, heater & wash-cycle timers and turntable ON/OFF switch.



**Optional deluxe kit** (all models) includes a fold-down detail tray, a detail brush that aids in cleaning those delicate or lightly soiled parts and a pneumatic power brush for those pieces that need cleaning attention. A dedicated sump also is part of the optional Deluxe Kit.







Automatic low-water shutoff (standard all models) enhances safety and protects heating element by automatically turning the unit off if the water level drops too low.



Recessed entry allows easy-access to the entire wash area and minimizes stooping and lifting when loading heavy, awkward parts for cleaning.



**Optional dedicated sump** is part of the deluxe kit and is completely independent of the main sump so it can be filled with any type of cleaning solution.



**Optional drop-in parts tree** slips into a recessed pocket of the turntable. Preferred package also includes small parts basket, containment ring and oil drain container.



**Optional two-tier turntable** adds second level parts containment for greater parts washing capacity.



**Built-in oil skimmer** (standard all models) and optional oil drain container removes & collects oil from cleaning solution in sump.



Removable debris screen (standard all models) prevents small particles and loose parts from entering the cleaning solution, ensuring blockage-free spray-nozzle operation.



**Door safety switch** protects the operator from hot water spray if roll-in door is opened.



**Retractable intermediate spray arm** rotates down to clean small parts with or without the optional double-basket.



**Designed for Safety,** all standard Cuda Cleaning Systems models are ETL-Certified to the UL-73 standards. The ETL certification is proof that your Cuda has been independently tested and is in compliance to North American safety standards.

#### FRONT-LOAD AUTOMATIC PARTS WASHERS

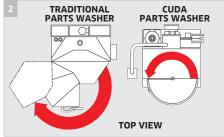


# Your go to choice when bigger cleaning is required.

Capable of up to 5,000 pounds turntable load capacity, Cuda Cleaning Systems front-load parts washers are easy to use. Completely automatic and solvent-free, these rugged "industrial-sized dishwashers" greatly simplify your parts cleaning. Ergonomics and environmental-friendliness blend nicely in our line of front-load parts washers with turntables located knee-high, control panels chest-high, and a curved, recessed entry that allows for easy loading and un-loading. The unique space saving roll-in door design in our front-load parts washers allow easy access to the wash chamber and prevents the wash solution from dripping on the floor. Seven series are available in a variety of electrical configurations. Our front-load parts washers are ideal for any industry cleaning all parts up through even the most extra-large components.

- Choose from Six Series Models
- Load Capacity 500 to 5,000 Lbs.
- 3 HP to 7.5 HP Vertical, Seal-less Pump
- 50 to 200 GPM @ 45 to 50 PSI
- Sump Capacity 40 to 200 Gallons
- 208V, 230V, 460V, and 575V Configurations









#### Recessed Entry

- Easy-access to the entire wash area.
- Reduces loading difficulty for unwieldy parts.

#### 2 Compact Footprint

- Space saving roll-in door allows easy access to the wash chamber.
- Prevents wash solution from dripping on the shop floor.

#### Customize and Accessorize

■ Customize your parts washer to tailor to your specific needs and washing will become the easiest part of the work day.

#### Detergents Engineered for Aqueous Parts Washers

■ Cuda Cleaning Systems detergents contain advanced formulas engineered specifically for use in aqueous parts washers and their specialized needs. Our advanced formulas include an exclusive multi-metal corrosion inhibitor for rust-protection.

### **TECHNICAL DATA AND EQUIPMENT**













	2530 SERIES	2840 SERIES	2848 SERIES	3648 SERIES	4860 SERIES	7248 SERIES
Working Height	30"	40"	48"	48"	60"	48"
Turntable Diameter	25"	28"	28"	36"	48"	72"
Turntable Load Cap*	500 lbs	1000 lbs	1000 lbs	2500 lbs	5000 lbs	5000 lbs
Number of Nozzles	12	12	18	21	26	26
Pump Motor	3 HP	3 HP	5 HP	7.5 HP	7.5 HP	7.5 HP
Pump Capacity	50 GPM / 45 PSI	50 GPM / 45 PSI	110 GPM / 50 PSI	150 GPM / 50 PSI	200 GPM / 50 PSI	160 GPM / 45 PS
Sump Capacity	40 gal	50 gal	50 gal	113 gal	156 gal	200 gal
Electric Heater	6 kW	6 kW	9 kW	(2) 9 kW	(2) 9 kW	(2) 9 kW
Operating Temp	150° – 180°	150° – 180°	150° – 180°	150° – 180°	150° – 180°	150° – 180°
Electrical (Volts / Phase / Amps)	208 / 1 / 42	208 / 1 / 42	208 / 1 / 64		_	_
	208 / 3 / 25	208 / 3 / 25	208 / 3 / 40	208 / 3 / 69	208 / 3 / 60	208 / 3 / 69
	230 / 1 / 38	230 / 1 / 38	230 / 1 / 58	=	_	=
	230 / 3 / 23	230 / 3 / 23	230 / 3 / 36	230 / 3 / 62	230 / 3 / 55	230 / 3 / 58
	460 / 3 / 11	460 / 3 / 11	460 / 3 / 17	460 / 3 / 32	460 / 3 / 32	460 / 3 / 32
	575 / 3 / 9	575 / 3 / 9	575 / 3 / 14	575 / 3 / 28	575 / 3 / 26	575 / 3 / 26
Dimensions $(L \times W \times H)$	48" x 45" x 74"	51" x 50" x 80"	51" x 50" x 88"	57" x 49" x 94"	75" x 66" x 105"	100" x 85" x 100
tainless Steel Models**	•	•	•	•	•	_

<sup>\*</sup>Load capacity was determined with even weight distribution \*\*Series also available in stainless steel with standard cast pump.

#### **Standard Accessories**

Preferred Options Package Contains Parts Tree, Small Parts Basket, Containment Ring, Oil-Drain Container

NOTE: Preferred Options Package not available for 7248 series

Optional Accessories	
Automatic Water Fill	Containment Ring
Filtration †	Heater Timer 24 hour 7 day
Filtration & Sump Sweep †	Heater Timer & Skimmer 24 hour 7 day
2 Stage Filtration ◆	Two-Tier Turntable ● ‡
2 Stage Filtration & Sump Sweep ◆	Oil Drain Container
60 Mesh for Debris Screen Tray Insert	Hour Meter
Adjustable Parts Tree	Small Parts Basket - Light Duty (8" x 8" x 4") (Not available for 7248 Series)
12" Height Extension (call for availability)	Medium Parts Basket - Light Duty (16" x 12" x 6")
12" Stainless Steel Height Extension (call for availability)	Gray Spray Paint
Deluye Kit: Detail and Power Brush with Side Sink and Side Sumn	Middle Spray Arm Detachable A

• Requires Light Duty Small Parts Basket and Containment Ring sold separately, not for height extended machines † 2848 Series & Smaller Only ◆ Only 3648 Series & Larger Only ‡ Not available for 7248 Series △ 7248 Series Only

Contact us for more information:

#### **Cuda Cleaning Systems**

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For sales and technical support call: 844-394-4412 (toll free)

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