

CUDA[®] AUTOMATIC PARTS WASHERS

FRONT-LOADERS



*Are your parts
CUDA CLEAN?*

The CUDA Front-Loaders. Automatic, hi

It's automatic, aqueous-based washing that eliminates manual scrubbing and solvents. The rugged CUDA high-capacity Automatic Parts Washers (APWs) simply use pressurized hot water and specialized industrial detergents with rust inhibitors to blast away dirt, grease and grime while you're doing more productive work.

No Solvents



Today, more and more government agencies and municipalities are banning the use of environmentally harmful solvents. With a CUDA aqueous APW, solvents—along with their health risks and disposal problems—are a thing of the past.

Replace your solvent tank with a CUDA APW and you get more than just a safer cleaning alternative, you get a better alternative!

Why CUDA?

Performance – CUDA specializes exclusively in parts washers and accessories – that's all we do! So you can count on CUDA to be the innovators in parts washers and the first to offer the newest features. The bottom line is you not only get top performance, you get more standard features and options than with any other brand.

Automatic – Why waste time cleaning parts manually? With CUDA you simply load the parts, close the roll-in door and push START. A single CUDA APW can typically support three to four technicians or mechanics who would otherwise spend hours washing parts by hand. CUDA lets them concentrate on jobs that produce income, which means your CUDA APW could pay for itself in a year or less.

Reputation – Today, CUDA serves more than 10,000 customers in industries such as automotive/truck manufacturing and repair, transmission repair, aircraft maintenance, construction equipment repair, machine shops, oilfield service and much more. In fact, CUDA has been selected by America's leading automobile manufacturers to supply their dealerships nationwide.

Nationwide Support – When you buy a CUDA APW, you're assured of timely, professional service and support through our national network of distributors. They provide expert consulting and support because they specialize exclusively in parts-washing equipment and supplies.

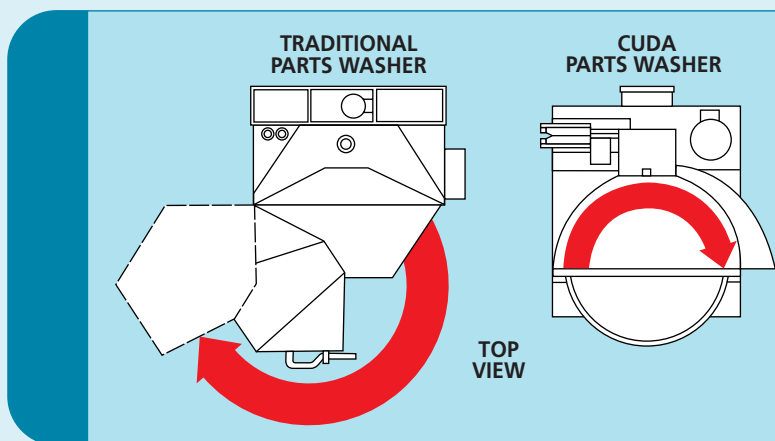
Specialized Detergents

CUDA detergents are designed specifically for use in CUDA Automatic Parts Washers. At CUDA we carefully design, blend and manufacture our own detergents to ensure they outperform all other parts cleaning detergents in the industry. Ask your local CUDA Distributor which detergent is right for you!



A CUDA APW for every application

Whether the parts you're cleaning are big or small, wide or narrow, heavy or lightweight, CUDA has the automatic parts washer ideal for the job. With load capacities ranging from 250 lbs. to 5000 lbs., the CUDA top-loaders and front-loaders are the perfect solution for your parts cleaning applications.



Space saving roll-in door (all models) allows easy access to the entire wash chamber, prevents wash solution from dripping on the floor, and makes it convenient for placing unit in just about any location.

Agriculture / Construction
Equipment Repair

Auto / Truck Repair

Manufacturing
and Metalworking

Oilfield Repair

Transmission
Repair



High-capacity, solvent-free parts washing.

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

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

Optional drop-in parts tree (part of preferred option in all models) slips into recessed pocket in center of turntable. Preferred option also includes small parts basket, containment ring and oil drain container.



Optional hand detail brush (all models) quickly cleans delicate or lightly soiled parts using the machine's hot cleaning solution.



All CUDA Front-Loaders are ETL Certified to UL-73 Standards and to CSA-22.2 #68



Automatic low-water shutoff (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.

Shown is **Model 2840**
load capacity—750 lbs

CHOOSE FROM OVER SEVEN MODELS
with load capacities of
500 to 5,000 lbs.



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

Optional detail tray with dedicated sump (all models) folds down, providing a convenient work area for using the optional pneumatic power brush and hand detail brush. The dedicated sump, completely independent of the main sump, can be filled with any type of cleaning solution.

Ask your CUDA Distributor about other OPTIONS

Dual- & Single-Stage Timers for automatic turn-on before a shift and shut-off at day's end.



Power Brush—pneumatic steel wire brush that helps remove baked-on gasket material or other stubborn particles.

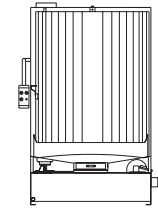
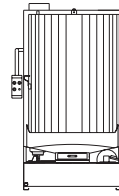
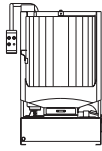


- ▶ **Filter** for extending life of cleaning solution.
- ▶ Labor-saving, **Auto-Fill** automatically maintains correct water level.
- ▶ **Preferred & Deluxe Option Packages**
Ask your CUDA Distributor for details.

SPECIFICATIONS: Cuda Front-Loader Models



All CUDA Front-Loaders are ETL Certified to UL-73 Standards and to CSA-22.2 #68



Model:	2530	2840	2848	3636	3648	4860	6048 to 6072
Height:	74"	76"	88"	83"	95"	103"	96" to 120"
Width:	45"	50"	50"	56"	56"	66"	78 1/2"
Depth:	48"	51"	51"	65"	65"	75"	90"
Shipping Weight:	779 lbs	845 lbs	929 lbs	1685 lbs	1847 lbs	2233 lbs	2681 lbs
Working Height:	30"	40"	48"	36"	48"	60"	48" to 72"
Turntable Diameter:	25"	28"	28"	36"	36"	48"	60"
Turntable Load Cap:	500 lbs	750 lbs	750 lbs	2500 lbs	2500 lbs	2500 lbs	5000 lbs
Turntable Drive:	Gearmotor	Gearmotor	Gearmotor	Gearmotor	Gearmotor	Gearmotor	Gearmotor
Number of Nozzles:	12	12	18	18	26	26	26
Nozzle Orifice:	1/8"	1/8"	3/16"	3/16"	3/16"	3/16"	3/16"
Pump Motor:	3 HP	3 HP	5 HP	5 HP	7.5 HP	7.5 HP	7.5 HP to 10 HP
Pump Capacity:	50 GPM @ 45 PSI		110 GPM @ 50 PSI		200 GPM @ 50 PSI		200 GPM to 275 GPM @ 50 PSI
Sump Capacity:	40 gal.	50 gal.	50 gal.	113 gal	113 gal	156 gal	275 gal
Electric Heater:	6 kW	6 kW	9 kW	15 kW	15 kW	18 kW	36 kW
Operating Temp:	150°-170° F	150°-170° F	150°-170° F	150°-170° F	150°-170° F	150°-170° F	150°-170° F
Voltage:	230V(1,3Ph) 460V & 575V, (3Ph)	230V(1,3Ph) 460V & 575V, (3Ph)	230V(1,3Ph) 460V & 575V, (3Ph)	230V(3Ph) 460V & 575V, (3Ph)	230V(3Ph) 460V & 575V, (3Ph)	230V(3Ph) 460V & 575V, (3Ph)	230V(3Ph) 460V & 575V, (3Ph)
Amperage Draw: <i>Note: 208 volt is available with extended lead time</i>	38 amps @ 230V (1Ph) 23 amps @ 230V (3Ph) 11 amps @ 460V (3Ph) 9 amps @ 575V (3Ph)	38 amps @ 230V (1Ph) 23 amps @ 230V (3Ph) 11 amps @ 460V (3Ph) 9 amps @ 575V (3Ph)	58 amps @ 230V (1Ph) 36 amps @ 230V (3Ph) 17 amps @ 460V (3Ph) 14 amps @ 575V (3Ph)	51 amps @ 230V (3Ph) 25 amps @ 460V (3Ph) 19 amps @ 575V (3Ph)	58 amps @ 230V (3Ph) 28 amps @ 460V (3Ph) 22 amps @ 575V (3Ph)	67 amps @ 230V (3Ph) 32 amps @ 460V (3Ph) 26 amps @ 575V (3Ph)	CALL FACTORY FOR SPECIFICATIONS



For more information

Visit our website at: www.cudausa.com You'll find details about Cuda and our family of Automatic Parts Washers, plus a worksheet to calculate your potential cost savings.



For a FREE DEMO, call us today at 1-800-780-CUDA (2832). We'll show you what Cuda Clean really means.



Toll Free: 800-780-CUDA(2832) Tel: (906) 482-1600
 Fax: (906) 482-3344 website: www.cudausa.com
 Specifications, product descriptions, features and options subject to change without notice.

