

AES-425

C-STORE • PROFESSIONAL CAR WASH • QUICK LUBE • AUTO DEALER



- Compact.
- Efficient.
- State-of-the-art.
- Designed for C-stores and Professional Car Wash applications.
- AUTECH's retail workhorse.

AUTECH's AES425 washes thousands of automobiles every day, in auto dealer, auto service, professional car wash, and cstore locations all across the country. If you're interested in enhancing customer satisfaction, and your bottom line, the AES425 is the system for you.

Unprecedented wash quality; profitable, trouble-free operation; and long-term efficiency and durability are attributes of **all** AUTECH systems. We ensure these high performance levels by utilizing carefully monitored production controls and by the use of superior quality components: Soft cloth or polyflex for safe, thorough cleaning; simple, yet durable, hydraulic operation for the most gentle vehicle surface massage; reliable, self-diagnostic, software-driven controls; all stainless-steel construction, for optimum structural integrity, and dependable, wet-environment operation.

AUTECH
Car Wash Systems
Call Today!
1-800-438-3028

2500 West Front Street • Statesville NC 28677 • 704-871-9141 • fax 704-871-9101
www.autech-carwash.com • email - info@autech-carwash.com

SPECIFICATIONS

MODEL
AES-425

ELECTRICITY
208/230V
3PH, 4 WIRE
50 AMP
10 HP

AIR PRESSURE
100 PSI

WATER SUPPLY
25 GPM

AIR SUPPLY
5 CFM

RECOMMENDED
BAY SIZE
32' LENGTH
16' WIDTH

MAXIMUM
CAR SIZE
110" WIDTH
84" HEIGHT

WE MAKE MORE THAN CAR WASHES. WE MAKE SUCCESS STORIES!

AFS-425

Features

Benefits

<i>Water-based Hydraulics</i>	<i>Specially designed water-based hydraulic fluid makes the machine environmentally friendly in all circumstances.</i>
<i>Hydraulic Operation</i>	<i>Variable speed hydraulic drive for smooth operation provides control of the torque and speed of each arm for effective cleaning without damage. Front Arms retract as car wash approaches vehicle to keep brushes off of mirrors.</i>
<i>Hydraulic Tank Heater</i>	<i>Keeps hydraulic oil warm to ensure consistently smooth equipment start up.</i>
<i>Stainless Steel</i>	<i>Absolutely the most durable construction for dependable, long-term operation in harsh car wash environments.</i>
<i>All Welded Frame</i>	<i>Welded, not bolted, for superior structural integrity, ensuring enhanced machine longevity & performance.</i>
<i>Dual Arm Support</i>	<i>Keeps arm rotation true and consistent on all four arms.</i>
<i>Direct Drive</i>	<i>No chains, gear boxes or belts to require maintenance.</i>
<i>Soft Cloth or Polyflex Friction</i>	<i>Double front and rear side arms, plus our dual cloth mitter ensures that every area of a vehicle's surface is gently massaged clean with the use of soft cloth (standard) or polyflex (optional) strips lubricated with just the right volume of soap and water. Years of research and testing have determined the best sizes, lengths, cuts, cores and hardware to ensure unprecedented cleaning performance.</i>
<i>Overhead Mitter</i>	<i>The double action, overhead mitter effectively cleans all flat surfaces without the dangers and damages once associated with top brushes.</i>
<i>Mitter Retract</i>	<i>Our dual cloth mitter retracts for vehicle safety during entry and exit.</i>
<i>Split Hub Design</i>	<i>The lower section is wide to contour to the curved vehicle undersides. The top is slim to accommodate the tops of vans and trucks with large mirrors. We call this our "mirror-saving" hub design – ensuring safe, thorough cleaning.</i>
<i>Self-Diagnostic Computer</i>	<i>Self-diagnostic software monitors car wash functions.</i>
<i>On-board Rinse</i>	<i>Allows most effective and efficient rinse.</i>
<i>Foamer</i>	<i>Designed ready to accommodate AUTECH's optional AFS-1 or AFS-4, Multi-directional foam applicator creates an eye-pleasing display for the customers as the vehicle is washed.</i>
<i>On-board Blower</i>	<i>Designed ready to accommodate AUTECH's optional BOB-20 Blower (2-10 hp on-board fans) for exceptional vehicle drying.</i>

www.autec-carwash.com
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