## AD-100 SINGLE HEAD WELDSEAM CLEANER





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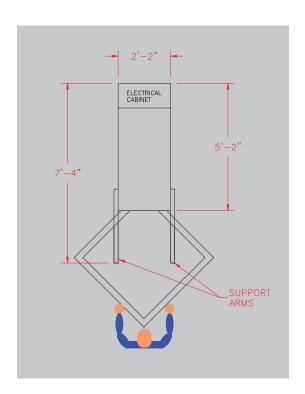
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Close-up photo of servo-controlled cleaning tooling, including disc blade, scarf knives and vertical drill

## **Features**

- · Two-axis, Servo-controlled disc blade assembly to automatically remove weldseam from all exterior surfaces of welded PVC profiles
- · Fully programmable, eliminating the need and substantial cost of profile specifc cutter stacks
- Top, bottom and glazing leg cleaning accomplished with scarfing knives controlled by programmable servo assembly. Upper vertical drill unit with servo positioning standard.
- Profile pull-in assembly works with either mitered corners or notched coners automatically



## AD-100 SINGLE HEAD AUTO DISC CLEANER





User-friendly operator interface allows storage and easy selection of multiple cleaning programs

TECHNICAL SPECIFICATIONS	
AD-100 Auto Disc Weldseam Cleaner Profile Capacity Data*	
Maximum height (from table-top)	5.5"
Maximum width (from backfence)	3.5"
* Subject to change based upon profile shape.	·
Blade Specifications	
Diameter	200 mm (7.87")
Bore	30 mm (1.18")
Approximate Machine Dimensions	
Length	62"
Width	26"
Height	78"
Weight	1,400 lbs.
<b>Utility Requirements (CSA Certification Avai</b>	lable)
Standard Voltage **	220 Volts, 3 Phase, 50-60 Hz
Amperage (FLA)	4.9 amps
Air Pressure	80 to 120 psi
Air Consumption, estimated	1.0 cu.ft./cycle
** Alternate voltages by transformer	•
Technical information as of April 24, 2006. CSE	E Automation, LLC reserves the right to make changes.

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