

## SHX CNC WELDSEAM CLEANER



Internal view of tooling carriage



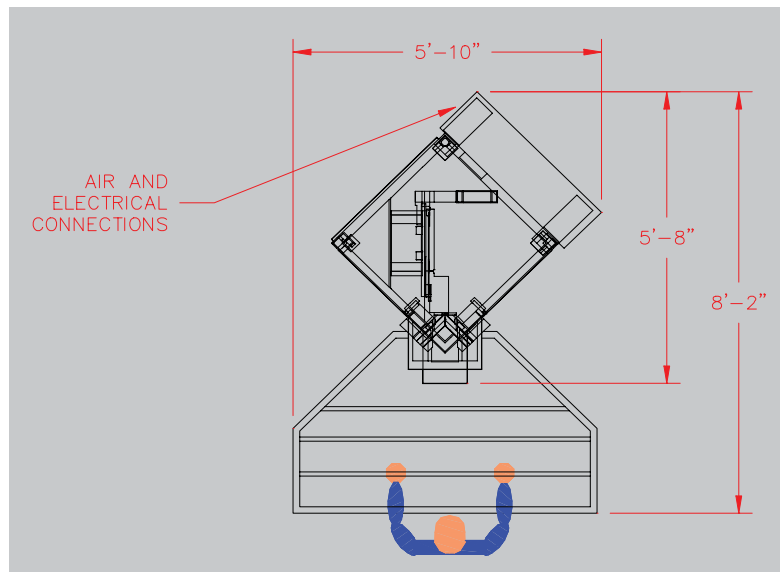
### Features

- Total of four Servo-driven axes for control of upper and lower tool carriages
- Designed for complete cleaning / processing requirements of both frame & sash
- Standard programmable tools include:
  - Cutter disc for cleaning all outside vertical contours
  - Combination horizontal and vertical scarf knife on upper and lower axis
  - Glass leg scarf knife on upper axis
  - Vertical drill - can be installed on upper or lower axis
  - Horizontal inside router on lower axis
- Optional processing tools include:
  - Additional vertical drill
  - Custom sloped scarf knives

# SHX CNC WELDSEAM CLEANER



Cleaner movements directed by INDUSTRIAL GRADE PLC operator station with 5.7" flat panel, color liquid crystal display, VGA graphics and touch screen functionality



## TECHNICAL SPECIFICATIONS

### SHX Weldseam Cleaner

#### Profile Capacity Data\*

Maximum / Minimum height (from table-top)	6.0" / 1.0"
Maximum width (from backfence, without nailing fin)	3.3"

\* Subject to change based upon profile shape.

#### Blade Specifications

Diameter	200 mm (7.87")
Bore	30 mm (1.18")

#### Approximate Machine Dimensions

Length (with support table)	5' - 10"
Width (with support table)	8' - 2"
Height	5' - 11"
Weight	2,000 lbs.

#### Utility Requirements (CSA Certification Available)

Standard Voltage	220 Volts, 3 Phase, 50-60 Hz (Alternate voltages by transformer)
Amperage (FLA)	9.7 amps
Air Pressure	80 to 120 psi
Air Consumption, estimated	10.0 cu.ft./cycle

Technical information as of November 10, 2005. CSE Automation, LLC reserves the right to make changes.

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