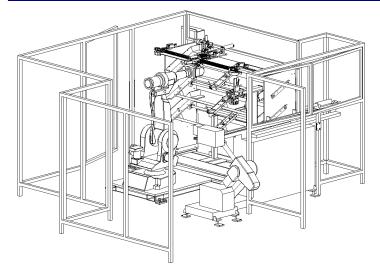
SHL200 CNC Loader



Description

The SHL200 CNC Loader is one of the most versatile CNC loaders on the market. The Multi-level Tube Feeder System gives the CNC the ability to bend different tube types without feeder changeover. Its flexible design can accommodate a wide variety of tube diameters and lengths. Combined with increased tube capacity, significant productivity increases can be obtained over traditional loading systems.

Applications

- o Automotive Brake & Fuel Lines
- Automotive Air Conditioning Lines
- Automotive Seating Components
- Furniture Components

Standard Features

- o Multi-level/Tube Bulk Feeder
- Centralized Robotic Tube Load and Singulation System
- o Quick Tube Length Adjustment
- o Quick Tube Diameter Adjustment
- Tube Blockage Verification
- Reject Stage
- Advanced Control System Capable of Storing up to 100 Different Tube Configurations
- $\circ \quad \ \ \text{Colour Touch Screen HMI}$
- Error Messaging System

Options Available

- o Tape Applicator
- Tube Blockage Verification
- Mechanical Inspection of Tube End Forms
- Vision Inspection of Tube End Forms
- o Fallout Rack
- Cell Guarding

Specifications

Diameter Range	3/16" to 1/2"
Length Range	12" to 72"
Tube Capacity (Max.)	150 Pcs. (3/16 Dia. w/ Fittings)
Electrical*	120/230 VAC, 60/50 Hz
Pneumatic	80 PSI

* Contact CMP for other power options available

Contact CMP directly for more information beyond the scope of this document



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