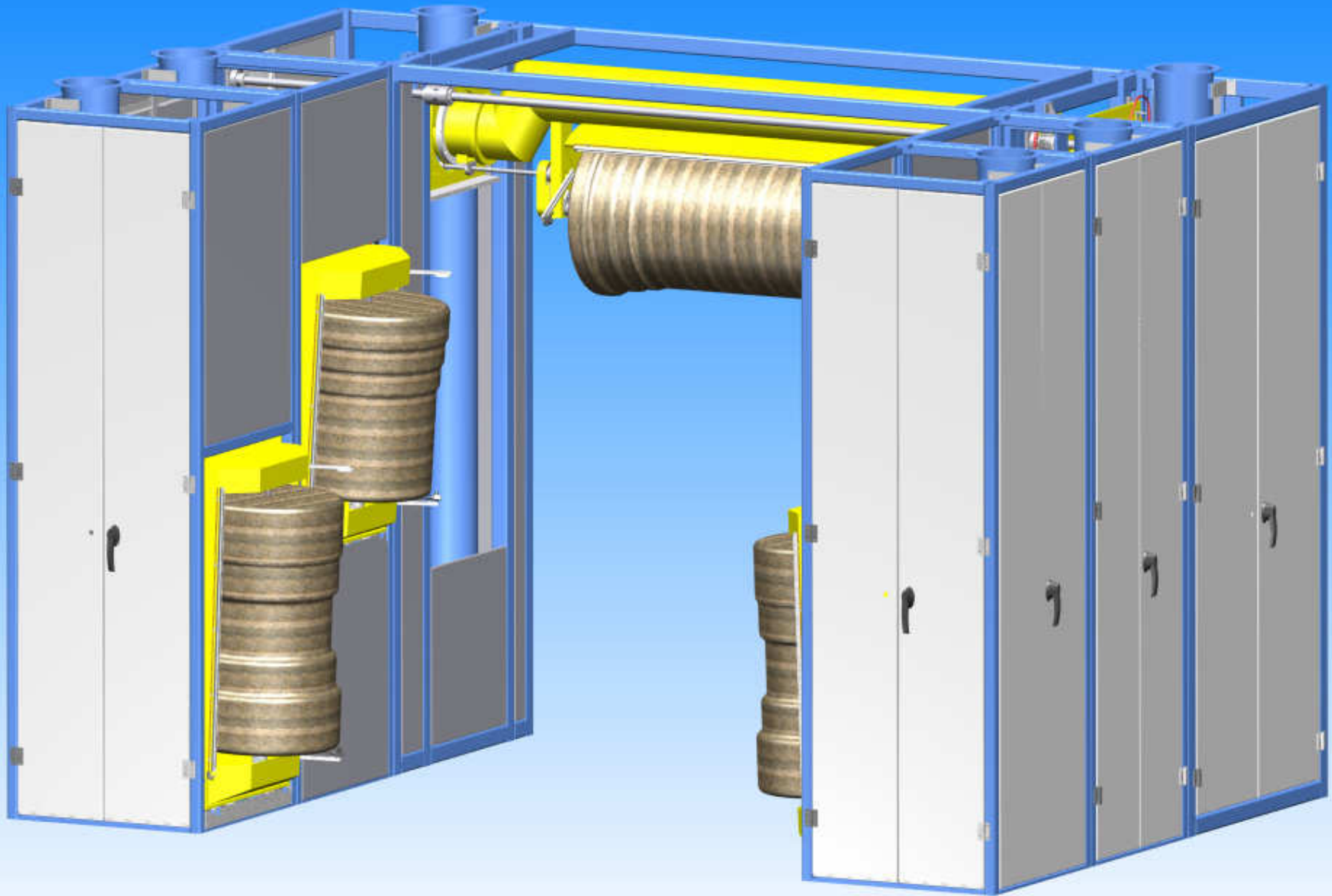


***LAMINAIR Systems***  
***Automatic Tackoff System Model LS4500***





**PRE-PAINT FINISHING EQUIPMENT**

**LAMINAIR Systems**

56333 Precision Drive  
Chesterfield MI 48051

## **AUTOMATIC TACKOFF SYSTEM MODEL LS4500**

**LAMINAIR Systems Automatic Tackoff** has been designed as a clean wall system which can be installed free standing inside the booth or as a clean wall system with the columns located outside the booth.

### **Features:**

- **True Clean Wall design minimized dirt collecting surfaces.**
- **Up to 3 Axis Overhead Hood – Vertical, Horizontal and Rotate +/- 90°.**
- **Top Arm Breakaway Protection**
- **All Axis have variable speed closed loop drives.**
- **Side Arms manual or automatic adjustment of tilt angle.**
- **Ionization system on all hoods.**
- **Teach pendant programming.**
- **PLC controlled with optional MMI.**
- **Overhead with monitored break away.**
- **Integral hard duct system.**
- **Top or bottom feed duct.**
- **Stainless steel skins.**

### **Specifications:**

Top Arm Travel .....	84 Inches
Upper Side Arm Travel .....	24 Inches
Lower Side Arm Travel .....	24 Inches

#### **Dimensions**

Height .....	120 inches
Width .....	187 inches
Length .....	135 inches
Weight .....	9,200 Lbs
Fan .....	17,000 CFM @ 7 Inches SP
Power .....	480 VAC 3 Phase 100 Amp
Compressed Air .....	120 CFM @ 45 PSI compressed air

#### **Options**

Top Arm Rotate .....	180° Rotati on
Top Arm Horizontal Travel .....	Up to 18" of Horizontal Travel + Breakaway
Automatic side arm tilt.....	0 – 45 degrees
Panelview operator interface.....	Allen Bradley
Computer based operator interface .....	Seimens, Wonderware, VersaView

For more information or quote contact **LAMINAIR Systems**

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