

Single Station Conveyorized X-Y Axis Spray Machine (Flat Type)

This machine is designed to apply adhesive viz. Chemlok on metal components before molding. This automated machines for spraying primer & adhesive onto the metal components are capable of handling different metal components. Heating and spraying sequence is also present to ensure good production rate. The conveyor chain provides more strength and stability in the overall process. The machine has a good accuracy with great consistency without hampering the quality of work.



➤ Features:

- 1 no of pneumatically operated Spraying units for either Primer or Final coat. Pneumatic cylinder will be used for gun movement.
- For Flat Components the spraying area will be 600mm X 600mm
- The thickness of 6 to 8 microns can be achieved in a single pass/coat.
- PLC based control panel
- One type of Pallet for Carrying job loaded fixture as per specifications supplied by customer for one size of jobs
- 9 lit. Gravity feed Chemlok containers (1 no) will be provided.

➤ **Product Parameters:**

Spraying Area	600X600 mm
Pressure feed auto gun	1 (Iwata Make)
Electrical Power Supply	415V AC, 50Hz, 2Kw
Pneumatic Air Supply	4-6 bar
SS Chemlok containers	1 (9 liters)
Cubic Feet per Minute (CFM)	13