

Horizontal OD spray machine

These automated machines are special purpose machine used for spraying adhesive or paint metal components and are capable of handling different metal components. This machine is designed to apply adhesive or paints on metal components before moulding. As per name this machine is specifically used for Outer diameter spraying. It comes with very efficient and reliable adjustable gun as well as pneumatic spraying mechanism.

➤ **Features:**

- Frame Assembly with m. s. covers & doors (powder coated).
- Pneumatically operated Spraying unit with FCVs for adjusting Gun movement.
- Electrically operated job holding & rotating unit.
- 1 No. of movable (Upward & Downward) gun for spraying OD of component
- Spray length can be adjustable w.r.t to components width.
- Each holder can be loaded to spray multiple jobs within the set range.
- PLC based Electric Control Panel with Drive and Counter.
- 2 Nos. Of fixtures each for any 2 range of variety. (Customers have to specify those 2 ranges while releasing PO)
- Tank with stirrer with one Gun cleaning unit will be Provided



➤ **Product Parameters:**

Electrical Power Supply	415V AC, 50Hz, 1Kw
Pneumatic Air Supply	4-6 bar
Spray length	300mm
Pressure feed auto gun	2 (Iwata Make)
Cycle time	10-15 sec
tank with stirrer	10 Liters
Cubic Feet per Minute (CFM)	6