

## Combined ID/OD Spray Machine

This machine has the capability to function both - Coating outside surface of the metallic component as well as coating inside surface of the metallic component. This machine thus provides flexibility to our customers who would like to have Inner Diameter as well as Outer Diameter spraying at a single place. Ensures quality with air and liquid control; eliminates quality problems due to uneven application of the spray solution due to changes in spray pattern or drop size.



➤ **Features:**

- Pneumatically operated Spraying unit- 1no, with Gravity Feed Gun
- Electrical motor operated job rotating unit
- Motor, Clutch brake unit with Electric Control Panel with Drive & PLC mounted in machine enclosure
- Both ID and OD can be sprayed by manual shifting of gun.
- The thickness of 6 to 8 microns can be achieved in a single pass/coat.

➤ **Product Parameters:**

Inner Diameter Spraying Area	25mm to 250mm
Outer Diameter Spraying Area	25mm x 180mm - 240mm to 200mm x 250mm
Electrical Power Supply	415V AC, 50Hz,2Kw
Pneumatic Air Supply	4-6 bar
Spray Length	180 mm
RD gun	1
Electrical Motor Load Capacity	22 Kg
SS Containers	2 No. 9 liter
Cubic Feet per Minute (CFM)	7