

Fabric coating Machine

Fabric Coating is a process in which an adhesive layer is applied directly to one or both surfaces of the fabric. This machine is designed to apply adhesive viz. Chemlok on metal/ fabric components before molding. The machine works as continuous process wherein the fabric is heated and then sprayed with Chemlok. The machine gives Excellent reliability and operational security of the complete system.



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➤ **Features:**

- Servo operated Spraying unit. Servo axis will be used for gun movement.
- Electrical Heating Chambers with temperature control & circulation fan
- Separately mounted PLC based control panel.
- E-Stop PB will be at 2 positions for entire length of machine. viz. at loading and unloading Station.
- The thickness in microns can be achieved in a single pass/coat.
- Uniform Coating for all fabric Surface.

➤ **Product Parameters:**

Spraying Area	1400mm
Electrical Heating Chambers	4 kw
Electrical Power Supply	415V AC, 50Hz, 9Kw
Pneumatic Air Supply	4-6 bar
Machine Footprint	2000 mm X 2800 mm.
Pressure feed Chemlok containers	9 litres
Spraying Speed	500mm/min
Cubic Feet per Minute (CFM)	21