

## Automatic Wad Fixing Machine and Wad Assembling Inserting Machine MMCWI – 120



The Automatic Wad fixing machine / Wad Assembling Machine / Wed inserting Machine is accurately built with sturdy welded steel frame that is completely enclosed in stainless steel sheet. The servicing of machine is facilitated with the doors. Also we offer Single Wadding Machine, Double Wadding Machine, Four Head Wadding Machine, Wad fixing machine, Wad Assembling Machine, Induction Wad Cap Lining Machine and Cap Wad Inserting fixing Machine / Aluminum Foil Inserting Machine, Wadding Machine.

## **Opetation**

The feed caps in vibrating bowl moving on chute are fed into star wheel, operating on Geneva mechanism. Move on third part of induction where one pneumatic actuator put one wad into cap and at last part on induction wad will press by one mechanical operated rod.

## **Features**

- SS elegantly matt finished body.
- Single motor synchronizes star wheel & platform turret.
- Adjustable height of machine.
- Low noise level, low power consumptions.
- SS cladding or hard chrome plating of all exposed parts to ensure long life and resistance against corrosion.
- Minimum time for change over.
- Easy operating system.

## Specification

MODEL		MMCWI – 120
Output/Hour*		1000 to 9000 - depend of cap size and no of head
Direction of Movement		Left to Right.
Electrical Specification**	Main Motor	2 HP max
	Cap Feeding Bowl	20 MPR
Working Height**		700 to 900mm
Machine Dimensions**Approx		1250mm W x 1600mm L x 1500mm H
Net Weight		800kg
Change parts required		(A) Cap: Vibrating Bowl, Chute, Star Wheel.(B) Wad: Magazine, Pusher, Star wheel, Inserting Plate.
Input Specification:		
Cap Specification	Diameter**	25mm to 50 mm***
	Height **	15 to 30 mm***
Wed Size**	Diameter**	Ø 25 mm to Ø 50 mm ***
	Thickness**	0.7 mm to 1.2 mm***