

TABLET COATING PAN MACHINE (WECAN ENGINEERING SOLUTIONS – AHMEDABAD DIVISION)

Salient Features:-

- Pan is constructed from Stainless Steel SS316 of suitable dimensions.
- Pan RPM is controlled by Variable Frequency Drive Unit.
- Peristaltic pump RPM is controlled by Variable Frequency Drive Unit.
- Hot air temp is controlled by Microprocessor based temp controller.
- Consisting of suitable 3 phase motor coupled to suitable worm gear.
- RPM meter for Pan, RPM Meter for pump, Temp controller for easy operation.
- SS316, Spray nozzle of suitable orifice with SS304 gun stand for uniform coating.

Model	CP 6"	CP 12"	CP 18"	CP 24"	CP 30"	CP 36"	CP 42"	CP 60"
Pan Size in inch	6	12	18	24	30	36	42	60
Capacity in kg.	1	5	12	20	33	50	120	250
No of Baffles	3	3	3	3	3	4	4	6
Pan Thickness in mm	2.5	2.5	2.5	3	3	3	3	3
Main Motor HP	0.5	0.5	1	1	2	2	3	5
Pan Speed Regulator	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Inlet Hot Air Blower	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Heater Capacity in KW	0.75	1.5	1.5	3	4.5	4.5	4.5	6
Blower Capacity in HP	0.25	0.25	0.5	0.5	0.5	0.5	1	2
Blower CFM	150	200	300	300	300	400	450	600
peristaltic Pump	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Pump Speed Regulator	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Solution Preparation Tank	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Power Supply.	3 Ø – 440V	3 Ø – 440V	3 Ø – 440V	3 Ø – 440V	3 Ø – 440V	3 Ø – 440V	3 Ø – 440V	3 Ø – 440V



**LAB GMP MODEL
RANGE FROM 6 INCH TO 18 INCH**



**GMP MODEL
RANGE FROM 24 INCH TO 60 INCH**