

MD300

PROFILE PAINTING MACHINE



▶▶ Features

- ▶ PLC control panel.
- ▶ Touch Screen for setting working data.
- ▶ Product sensor painting gun control and save paint.
- ▶ Easy paint recycle device.
- ▶ Auto cleaning device for outgoing transfer conveyer.
- ▶ Air Make-up unit for booth air balance.
- ▶ Loading conveyer and outgoing transfer conveyer is easy to disassemble.

Profile Painting Machine

Model	MD300-4S		MD300-6S		MD300-3A3S	
Max. Working Size	L*W305*H90mm		L*W305*H90mm		L*W305*H90mm	
Min. Working Size	550mm		550mm		550mm	
Feeding Speed	15~30 M/min		15~30 M/min		15~30 M/min	
Control Unit	PLC + HMI		PLC + HMI		PLC + HMI	
Conveyer	Loading	Belt	Loading	Belt	Loading	Belt
	Spraying	Roller	Spraying	Roller	Spraying	Roller
	Out Going	Belt	Out Going	Belt	Out Going	Belt
Spray Gun	Air Spray Gun * 4 pcs		Air Spray Gun * 6 pcs		Air Mix Gun * 3 pcs Air Spray Gun * 3 pcs	
Paint Pump	1:1 Diaphragm Pump * 1 set		1:1 Diaphragm Pump * 2 sets		1:1 Diaphragm Pump * 1 set	
Exhaust Fume Treatment	Filter		Filter		Filter	
Air Inlet	Air Make-up Unit		Air Make-up Unit		Air Make-up Unit	
Air Consumption	1120 LPM		1680 LPM		1080 LPM	

Extra Options

No.	Description	Model
1	Belt Cleaning Device for Out Going Transfer C/V	BCD-300
2	5M Roller Conveyer	RC-5M
3	Automatic Stacker (2 Arms - W220mm / L1500~3000mm)	LDR220-2A
4	Automatic Stacker (3 Arms - W220mm / L1500~4800mm)	LDR220-3A
5	Automatic Stacker (3 Arms - W305mm / L1500~4800mm)	LDR305-3A
6	Drying rack (Loading size : L1.8~3M x W50~220mm x H50mm / 11 Layers)	RK-211
7	Drying rack (Loading size : L1.8~4.8M x W50~305mm x H90mm / 8 Layers)	RRK-358
8	Drying rack (Loading size : L1.8~4.8M x W50~220mm x H50mm / 11 Layers)	RRK-211

