

CD305 AUTOMATIC LINEAR SPRAY MACHINE



FEATURES

- 6 High Quality, Gold River Spray Guns which are controlled by individual air pressure regulators
- PLC control for easy operation and set up
- Fast spraying processing for profile strips & edges
- The spray guns are controlled by photocell sensor for auto spray time and amount of spray - saves material
- Easy cleaning of guns with independent valve systems
- Internal components manufactured out of stainless steel
- Powerful collection fan for air purification through filter
- Totally enclosed Cabinet to minimize pollution with forced air unit
- Paint recycling unit included for collecting and reusing overspray.
- Variable feed speed control from 33~100 FPM (higher feed speed available upon request)
- Convenient rack & pinion lateral adjustment of the spray guns
- Paper filters are used on both sides of roller conveyer which is in the spray chamber & a fiber glass filter is used on the back side of spray chamber to ensure a clean machine & clean air
- Machine can be used for water based or UV coating material (solvent based product)

SPECIFICATIONS

Max. Working Width	12"	305mm
Max. Working Thickness	3.54"	90mm
Max. Working Length	Infinite	
Min. Working Length	21.65"	550mm
Feed Speed (Variable)	33~100+ FPM	10M~30M/min
Feed Motor	1 HP	
Exhaust Fan Motor	5 HP	
Electrics	230/460 or 575/3/60 to CSA/UL Standards (Specify)	

AVAILABLE OPTION



Outfeed Belt Cleaning Device

Cleans the outfeed belt in order to keep the bottom of the workpiece clean



T: 1.888.982.2683 F: 604.540.1780







CD305 AUTOMATIC LINEAR SPRAY MACHINE

SPEED INCREASING MIDFEED ROLLER CONVEYOR

RC-5M [up to 8', 10' & 12'] 215" x 20.5" x 31.5" / 33~131 FPM

RC-7M [up to 16] 275" x 20.5" x 31.5" / 33~131 FPM



AUTOMATIC STACKER/LOADER

Designed for loading linear profiles, mouldings from the painting and coating unit to drying racks. Enables automated in-line spraying for more effficient productivity at reduced costs

LDR-220 [8' or 10']

2 arms, up to 118" loading length Stacking Capacity: 10~20 pieces/min

LDR-220-1 [12]

2 arms, up to 144" loading length Stacking Capacity: 10~20 pieces/min

LDR-220L [16' / 20']

3 arms, up to 240" loading length Stacking Capacity: 10~20 pieces/min



DRYING RACK

RK-211 [8', 10', 12']

Loading Weight: 176 lbs Loading Layer Qty: 11 layers

RRK-211 [16"]

Loading Weight: 264 lbs
Loading Layer Qty: 11 layers





