

COATING MACHINE MCM-SERIES



The most important factor of screen printing quality is technics of screen mask.
By **MEDIA MCM series** which emulsion coating is automatically operated, enable precise screen mask by standardization of uniform coating process. And it is simple to use.

CHARACTERISTICS

MEDIA MCM series have realized single drying before exposure instead of conventional manual coatings of multiple dryings.

- Print-size is first coated and then coatings on Squeegee-side follow to extrude the emulsion to Print-side through the openings of the mesh. The thickness of emulsion coating can be controlled by repeating coating from Squeegee-side.
- Uniform bucket pressure by air-cylinder, free from screen tention.
- Emulsion is coated through the openings of the mesh in perfect condition and sharp print lines are obtained.
- Multiple coatings from print-side are possible.
- By the combined operation of bucket-selectswitches, it is possible to operate the bucket of one side for coating while the bucket of another side for scraping at the same time.
- Uniform thickness of emulsion coating is obtained.
- Buckets are installed on both print-side & squeegee-side so that coating can be made freely on the desired side without replacing screen-frame. Mounting / Dismounting of screen-frame is simple by air-clamp.
- Single drying before exposure.

Model-Code	MCM-1000
Max frame size	1000x1200mm
Coating speed	0-3M/min
Required air presser	4kg/- min
Electric Source	AC100V 300w
Dimension	W1850xD480xH1900mm
Weight	300kg

Model-Code	MAX Frame Size
MCM-1000	1000x1200mm
MCM-1600	1250x1600mm
MCM-2000	1500x2000mm
MCM-2500	1750x2500mm
MCM-3000	2000x3000mm

■Please advise in freely.

■SPEC We will revise & improve without informing

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