



3 Roll Coating System **EUROCOATER Series**

Coating Speed : 35m/min
MAX. Feeding Speed : 6,000 sheet/hr
MAX. Sheet Format : 370(W) x 530(L)mm

- ▷ EUROCOATER-MF 3752 UV
- ▷ EUROCOATER-3752 UV
- ▷ EUROCOATER-PLUS 3752 UV
- ▷ EUROCOATER-MF 5680 UV
- ▷ EUROCOATER-ECO 5680 UV
- ▷ EUROCOATER-PLUS 5680 UV
- ▷ EUROCOATER-PLUS 3752-ST30 UV
- ▷ EUROCOATER-PLUS 5680-ST50 UV

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• ST= Auto Stacker



Parker Touch Panel



UV Control Panel

- 3Roll bi-directional rotation coating system
- Automatic roll gap adjustment
- Automatic cleaning system
- Special Dry zone for primer coating
- Automatic UV recirculation pump system
- Easy to operate control panel (Touch panel)
- Gloss, Matt coating
- Fire preventative UV curing system
- Lamp hour meter readout
- GMP stream feeder
- Precision coating metering adjustment
- Loading Table with Easy-to-control loading degree
- Air Stripper installed for preventing the paper jam
- UV Intensity of radiation control capability
- Servo driver automatic stream feeder system
- Offset and Digital Printed Paper application capability

EUROCOATER Series

www.gmp.com



KOSDAQ Registered Corporation(NO. 018290)

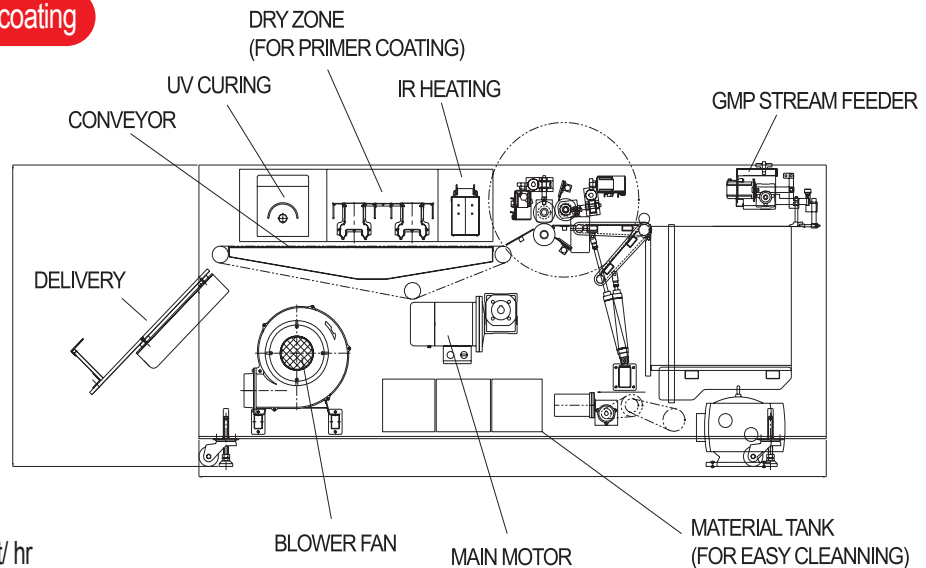




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- Special Dry zone for primer coating



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Main Device



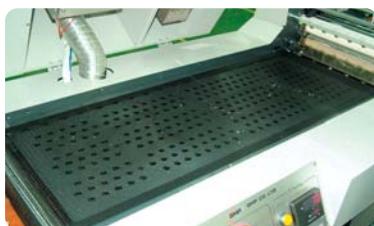
▶ Parker Touch Panel



▶ UV Control Panel



▶ PLC & Servo Motor Control System



▶ Conveyor Table



▶ UV & IR Curing System



▶ Feeding & Coating System

Specifications

Model Name	EUROCOATER Series		
Coater Dimensions(WxLxH)	820 x 2,980 x 1,280mm	Power Consumption	7.3kw
Coater Weight	800kg	Coating Method	3 Roll offset
MAX. Coating Speed	35m/min	UV Lamp	3.5kw. Mercury
MAX. Feeding Speed	6,000sheet/hr	IR. Heater	1.8kw
MAX. Sheet Format	370(W) x 530(L)mm	Operating System	Motion Control System
MIN. Sheet Format	170(W) x 250(L)mm	Main Motor	Parker Induction Motor with Vector Driver
Thickness of Substrate(Paper)	120 ~ 500g/ m ²	Feeder Motor	Parker Induction Motor with Servo Driver
Feeder Loading Height	500mm	Vacuum Pump	Becker-4.25T
Power Requirements	AC 380~400V, 3N, 50~60Hz	Feeding	GMP Syncro Stream Feeder

GMP reserves the right to after change specifications without prior notice.

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