

MOTTONI FoilPro 106 AI Module

Complete System Features

No.	Specification	MOTTONI FoilPro 106 AI Module
1	Max. Continuous Cold Foiling Speed	12,000 sheets/h
2	Max. Foil-Saving (Skip-Step) Single-Roll Cold Foil Stamping	10,000 sheets/h
3	Max. Foil-Saving (Skip-Step) Two-Foil Reels	10,000 sheets/h
4	Max. Cold Foil Reel Length (Recommended)	9,000 meters
5	Main Motor Servo Total Power	15 KW
6	Air Supply	0.6 MPa, 2 m³/min
7	Foil Reel Max. Length	9,000 m
8	Foil Reel Max. Diameter	380 mm
9	Automatic Tension Adjustment	Fully automatic with 2 separate servo motors
10	Min. Foil Reel Width	8.5 cm
11	Min. Interval for Multiple Foil Placement	2 cm
12	Automatic Operation Mode Selection	After entering the cold foil area size diameters into the touch screen, the AI Module selects the best operation mode for the job
13	Number of Shafts	4 pcs
14	Number of Idle Rollers	4 pcs
15	Air Cushion for Smooth Foil Printing Quality	2 pcs
16	Vibration-Proof Cold Foil Transfer	AI generated
17	Installation Type for Offset Compatibility	Compact setup; no need to cut any part of the offset unit
18	Touch Screen	2 pcs
19	Manual Control Panel	2 pcs
20	Foil Break Automatic Stop System	Fully automatic stop
21	Foil-Saving Mode Gap	2 cm
22	In-mold labeling (IML) Cold Foil Printing	Integrated Fully Operational IML Printing