

Protection, Preservation and Presentation

Catena 105

Hot Roll Lamination

When productivity and profit count the most, the Catena 105 meet the requirements of your more demanding jobs. Designed to encapsulate and mount prints from color printers and copiers, the Catena 105 also run pressure-sensitive films in addition to thermal films. These larger units are able to handle a wider variety of applications including standard poster-sized prints.

Features & Benefits

- Document size: Banner / A0 Max (1041mm)
- Film capability: Up to 25 250 Micron (Nap-Lam® II, Arctic, Octiva, Hi-Tac films)
- LCD display indicates temperature, speed and ready/wait status
- Interlocking feed tray and magnetic safety shield provide safe operation
- Infrared heating coil distributes heat evenly and improves lamination quality
- Silicone heat rollers reduce adhesive build up and cleaning time
- Roller gap adjustment handles mounting boards up to 0.19" thick
- Comes with rewind roller to peel away pressuresensitive release liner and stand



Technical Specifications

Max. document size	Banner / A0 (Max. 1041mm)	Release lever	No
Warm-up time (min)	10	Reverse switch	Yes
Pouch capacity (mic)	25-250	Pouch counter	No
Speed (mm/min)	1500	Digital display	Yes
Mode of Operation	Infrared heat Technology	Auto switch off	After 2 hour
No. of rollers	4	Ready beeper	No
Maximum Thru-put Thickness (mm)	5.0	Ready signal (Light/Glow)	Yes
Photo quality	Yes	A4 Laminates/hr*	-
Speed control	Variable	Dimension (mm) W x D x H	1250 x 530 x 410/ 1150 (With Stand)
Temperature control	Variable (Digital)	Weight (kg)	70
Cold lamination	Yes	Power Consumption (watt)	2400W

