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## High-Speed Rotary Media Pleating M/C(Model : URP-400HP)



MAIN M/C PHOTO



SLITTING DEVICE



FINISHED PANNEL TYPE ELEMENT



## **TECHNICAL DESCRIPTION**

- PLC CONTROL SYSTEM
- PLEAT SPEED : up to 55 m / min
- PLEATING WIDTH : 80~360 mm
- PLEAT HEIGHT : 15~70 mm
- AVAILABLE MEDIA THICKNESS : 0.4 - 0.8 mm
- PRE-HEATING DEVICE : 6Kw
- MAIN POWER MOTOR : 1.5 Kw
- HOTMELT APPLICATOR
  - A) CAPACITY : 20Kg TANK 2 set
  - B) 2 SET OF HOTMELT HOSE & GUN INSTALL
  - C) PUMPING RATE : 70Kg/Hr & trmp. Controller
- OUTLET TABLE HAS AN INTEGRATED HEATER.
- DUAL GEAR(STAR) TYPE OUTLET FEEDING SYSTEM
- EASY TO MEDIA HANGER SYSTEM & CHECKING SENSOR
- 2 SETS OF EDGY CUTTER INSTALLED

## **TRANSFER CONVEYOR**

- AUTOMATIC SPEED CONTROLLED CONVEYOR BELT WITH
- EMBOSSING DESIGN
- SIZE : 650 WIDTH x 3000 LENGTH
- DUAL AIR BLOW DEVICE FOR HOT MELT DRY
- PAPER CHECKING SENSOR INSTALLED
- ALUMINUM STEEL FRAME STRUCTURE DESIGNED

## **FEATURE**

- BLOCK TYPE PLEAT ROLLER DESIGN FOR EASY TO MODEL CHANGE
- PAPER HEIGHT STRAIGHTED AFTER PLEATED BY A SPECIAL FEEDING DEVICE
- SERVO MOTOR CONTROLLED ACCURATE SPEED CONTROL
- DIGITAL INDICATE DEVICE.

## **OPTIONAL PART**

- AUTO CUTTING DEVICE
- HOTMELT ADHESIVE(EVA & POLYESTER & POLYAMIDE)
- AUTO GUN & HOSE
- THE ADDITIONAL ROLLER