



MODEL JS-1 FPR: FULLY AUTOMATIC POWER ROLLER BOX STRAPPING MACHINE



- JS-1 FPR makes your Strapping easier & increase your packaging production with very low cost automation
- Automatic Power roller driven machine accepts wide range of products, efficiently strapping operation will increase your production speed

Before Strapping



After Strapping



Features:

- Auto load & retracting of Strap
- Sensors for product detection & strapping operation
- PLC Control operation
- Auto / manual option
- Easily incorporate with in feed & out feed conveyor
- Gear BOX : In line clutch mechanism, There is no pulley & belt so, zero transmission loss & setting not required. Low maintenance
- Feeding Unit : Not tricky settings
- Heater : Heavy duty Stainless steel single piece, So long life operation

Specification	JS – 1 FPR
Mechanical Specification	
Arch Size	800 mm (W) x 600 mm (H) (Standard)
Machine Tension	10-70 Kgs
Strap Width	9, 12, 15 mm (Any one size with machine)
Strapping operation Speed	2 Sec / Cycle
Power Roller Speed	19 Meters / Min
Machine Dimension	1500MM(L)X640MM(W)X1900MM(H)
Machine Weight	260 Kgs
Electrical Specification	
PLC Control	Siemens, Germany
Sensors	P&F, Germany
Power supply	415 – 440 VAC, Three Phase, 50 hz
Power consumption	1.2 KW