Samrat R10
Digital Cutting & Glueing Machine

Designed For Corrugated box Manufacturers, Book Binders & File Manufacturers

ADVANTAGES
Fully Automatic
Cost Saving
Space Saving
Zero Wastage
Easy Operation
Minimal Power Consumption
Best for Micro & Marco Quantities
Better Quality of end product

PATENTED TECHNOLOGY No. 307808

TECHNICAL SPECIFICATIONS
Speed : 600 m/hour
Tape Length : Max no limit - Min 100mm
Tape Width : Max 75mm - Min 15mm
Power : 350 watts, 230V AC, 50 HZ AC
Dimensions : 960x450x830mm (LxWxH)
              + Conveyor 1000mm

Mount a slit roll of Binding Tape.
Set the desired **LENGTH,** Number of **Pieces to be CUT** in the **TOUCH SCREEN** Display.
Select required **Speed**.
The Tape will be cut to **EXACT LENGTH** with the tolerance of 1mm.
After Cutting, the Tape is forwarded to a **GLUING** Station, where it is glued from bottom.
Then the Tape is carried on a conveyor from where it can be picked up manually and pasted on the required Surface.

PROCESS COMPARISON

Features	Conventional	Samrat
Manpower	2 unskilled + 1 skilled	Automatic
Wastage	10-20%	0%
Cutting	Manual	Automatic
Size Variation	Yes	No
Counting	Manual (chances of error)	Digital (error-free)

SAMRAT R10 FEATURES

MECHANICAL	ELECTRICAL	FEATURES
Heavier Design	Modern Technology Electronic Panel	20% Higher Speed
Bigger GUM TANK	Touch Screen Control	Lower Maintainance
Two side usable Fingers	Adjustable Target Quantity	Size Setting in INCHES or MM
Hanging Delivery Conveyor	Tape Reel Length Calculator	Size Setting in multiple of 1mm
	Shows Exact Machine Speed (Cuts/Minute)	GUM TANK Overflow & Drain
	DC Motor, DC Drive, Batch Counter,	
	Sensor, Sensor Wheel Eliminated	

STALLION
INNOVATIVE MACHINES