

# AUTO CUT

## High Speed Dual Cutting Machine



Fast, Easy & Precise  
CUTTING MONSTER

### SALIENT FEATURES

High speed dual cutting machine to cut laminated & unlaminated woven fabric to maximum width of 30". The machine shall have fabric loading unit with pneumatic operation and necessary brake & side sliding. The main cutting unit shall have both rotary cutting for laminated & non woven fabric plus stop & cut (heat cutting) mechanism for unlaminated fabric. The machine is totally PLC controlled.

"Autocut" is a high speed multipurpose cutting machine suitable for all type of materials in plain or printed form. The machine cuts laminated and unlaminated woven sacks, paper bags, jute bags and non-woven fabric at a very high speed of 80 cuts per minute or 4800 cuts per hour. The machine has auto loading by pneumatic lift. The machine is driven by servo motor with colour sensor.

### TECHNICAL SPECIFICATIONS

MODEL : JP AUTOCUT – 750Mx

WIDTH OF UNWINDING CLOTH	300 – 750 mm as applicable
DIAMETER OF UNWINDING CLOTH	1200 mm Maximum
CUTTING LENGTH	500-1500 mm in cold cutting as applicable 500-10000 mm in heat cutting as applicable
LENGTH ACCURACY	With in $\pm$ 2mm
CUTTING KNIFE	HIGH GRADE SPECIAL ALLOY
PRODUCTION OUTPUT	80 Bags/Minute for LAMINATED Bags (cold cutting) 50 Bags/Minute for UNLAMINATED Bags (heat cutting)
WEB ALIGNER	OPTIONAL
COLOUR SENSOR FOR CUTTING PRINTED BAGS	OPTIONAL
MAIN DRIVING MOTORS	2 KW SERVO 1.5 HP -2 Nos Induction Motor
DIMENSION (L X W X H) in feet	11' X 6' X 5'
WEIGHT IN KGS	2500 Kgs
COUNTING	Production preset and counting provided
PLAIN GUSSETING	Optional, can be attached to cutting unit
TWIST GUSSETING	Optional, can be attached to cutting unit