## JUMBO BAGS AUTO CUT

**High Speed 2200MX** 



Latest technology, state of the art, convenient and simple.

## **SALIENT FEATURES**

Jumbo cutting machine JP 2200 MX to cut FIBC fabric of width 2200 mm maximum. The machine is of extremely robust construction made of heavy duty seamless pipe interlocked. The machine shall have fabric loading unit which is by pneumatic air cylinder and lifts up to 1000 kgs load effectively. An hydro pneumatic web guiding system is incorporated to guide the fabric by means of sensor.

The machine is driven by Schneider servo with touch screen HMI and PLC Control for precise edge cutting. High speed simultaneous spout cutting & edge cutting is possible due to special cutting device. Also Bag Conveying system is incorporated which doubles as fabric inspection since necessary glass with light setting is provided. Also an fume exhaust chamber is provided which removes the toxic fumes from the working area. The machine shall be duly painted and assembled and complete electrical and pneumatic system done.

## **TECHNICAL SPECIFICATIONS**

MODEL: JP AUTOCUT - 2200MX

MODEL	2200MX
MATERIAL FOR PROCESS	HDPE/PP TUBULAR OR FLAT WOVEN FABRIC
DIAMETER OF UNWINDING CLOTH	1200mm MAXIMUM
WIDTH OF UNWINDING CLOTH	2200mm MAXIMUM
CUTTING LENGTH	10000mm MAXIMUM
LENGTH ACCURACY	WITHIN + 5mm RANGE
PRODUCTION OUTPUT	40 BAGS PER MINUTE
OPERATION	PNEUMATIC ACTUATION
CONTROL	PLC WITH TOUCH SCREEN DISPLAY
MAIN DRIVING MOTOR	SERVO MOTOR
DIMENSION (L x W x H)	8.2 × 3 × 1.5
WEIGHT IN KGS	3500
OPERATIONAL DEVICES	
A) CENTER CUTTER	VARIOUS SIZES IN ROUND CROSS & STRAIGHT SHAPES AVAILABLE
B) EDGE POSITION CONTROL	PROVIDED AND CONTROLLED BY SENSORS
C) COLLECTION SYSTEM	EASY COLLECTION WITH CONVEYOR SYSTEM PROVIDED