



YOUR EQUIPMENT SOLUTIONS



TECHNICAL SPECIFICATION
Y6 CIRCULAR LOOM

NUMBER OF SHUTTLES	6 Nos	
WORKING WIDTH	48 - 71 cm	19 - 28 inches
MACHINE SPEED *	150 - 183 rpm *	
WEFT INSERTION	900 - 1100 ppm	
MESH RANGE **	32 - 56 per 100mm *	8 - 14 per inch *
CREEL CAPACITY	576 Nos	
BOBBIN PACKAGE	WARP BOBBIN	WEFT BOBBIN
CHEESE PIPE DIAMETER	35 mm	35 mm
LENGTH OF PIPE	218 mm	218 mm
TRAVERSE LENGTH OF BOBBIN	200 mm	200 mm
BOBBIN DIAMETER	130 mm	115 mm
POWER		
MAIN MOTOR	3.7 kw / 5 hp / 1440 rpm	
WINDING UNIT MOTOR	0.18 kw / 0.25 hp / 1440 rpm	
TAKE UP MOTOR	0.37 kw / 0.5 hp	
LAYOUT SPACE IN METERS (L x W x H)	8.9 x 2.8 x 3	
WEIGHT OF THE MACHINE APPROXIMATE	2200 Kgs	

* DEPENDING UPON WIDTH OF THE FABRIC, DENIER & MESH.

**LOWER MESH / HIGHER MESH REQUIRE ADDITIONAL COMPONENTS.

“SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT PRIOR NOTICE”