



**TECHNICAL SPECIFICATION**  
**Y62 CIRCULAR LOOM**

NUMBER OF SHUTTLES	6	
WORKING WIDTH	91 - 140 cm	36 - 55 inches
WORKING WIDTH AT REDUCED SPEED	127 - 140 cm	50 - 55 inches
MACHINE SPEED *	90 - 140 rpm	
WEFT INSERTION	540 - 840 ppm	
MESH RANGE **	32 - 56 per 100 mm	8 - 14 per inch
CREEL CAPACITY	1152 Nos	
<b>BOBBIN PACKAGE</b>	<b>WARP BOBBIN</b>	<b>WEFT BOBBIN</b>
INSIDE 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
<b>POWER</b>		
MAIN MOTOR	5.76 kw / 7.5 hp / 960 rpm	
WINDING UNIT MOTOR	0.75 kw / 1 hp / 1440 rpm	
TAKE UP MOTOR	0.75 kw / 1 hp / 1440 rpm	
MAXI ROLLER MOTOR - 2 Nos	0.18 kw / 0.25 hp/1440 rpm	
LAYOUT SPACE IN METERS ( L x W x H)	12.1 x 2.9 x 3.8	
WEIGHT OF THE MACHINE APPROXIMATE	3500 Kgs	

DEPENDING UPON WIDTH OF THE FABRIC, DENIER & MESH.  
LOWER MESH / HIGHER MESH REQUIRE ADDITIONAL COMPONENTS

**“SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT PRIOR NOTICE”**