



**TECHNICAL SPECIFICATION  
Y-62D CIRCULAR LOOM (DOUBLE ROW WARP FEEDING)**

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 *	55 - 100 rpm	
WEFT INSERTION	330 - 600 ppm	
MESH RANGE	32 - 56 per 100 mm	8 - 14 per inch
CREEL CAPACITY	2112 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	7.5 kw / 10 hp / 960 rpm	
WINDING UNIT MOTOR	0.75 kw / 1 hp / 1440 rpm	
INTAKE MOTOR-2 Nos	0.18 kw / 0.25 hp / 1440 rpm	
TAKE UP MOTOR	0.75 kw / 1 hp / 960 rpm	
LAYOUT SPACE IN METERS ( L x W x H)	14.6 x 2.9 x 3.9	
WEIGHT OF THE MACHINE APPROXIMATE	3750 Kgs	

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

\*\*LOWER MESH / HIGHER MESH REQUIRE ADDITIONAL COMPONENTS

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