

LINKING JACQUARD | SERIES KEY FEATURES

COST EFFICIENT DESIGN

Lower Operation Cost

STABILITY

In-House Manufacturing Of All Critical Components Ease Of Use Combined With High Speed

REPEATABILITY

Setting Of One Machine Can Be Transferred To Other machines To Reproduce The Same Quality Fabric

RELIABLE PATTERNING

User Friendly Software To Quickly Create Knittable Patterns



SERIES	MODEL	ТҮРЕ	FEEDER PER INCH	AVAILABLE GAUGES	AVAILABLE DIAMETERS
STM	0.9 SLJ	Computer Jacquard	0.9	12G - 22G	30" - 34"

TECHNICAL SPECIFICATIONS



FABRIC APPLICATION

Plush | Interlock | 8-lock | Rib



JACQUARD CONTROL SYSTEM

Using Window's Based Patterning Software To Control Quick Response, Electromagnetic Needles Selection Systems



CYLINDER CAMS

4 Tracks for Knit, Tuck & Miss Cams with Overlapping Joints Mounted On A Common Key



DIAL CAMS

Double Track Single Key System For Convenient Adjustment



YARN FEEDING DESIGN

Easy To Adjust All Feeder Simultaneously | Provision For Spandex Feeding Kit



VARIOUS YARN TYPES

Silk | Cotton | Blend | Polyester | Viscose | Synthetic Fibres | Wool | Lycra Plating Optional



OVERALL PRECISION

Low Noise | Less Friction | Higher RPM



TAKE UP SYSTEM

Rolling 25Kg | Rolling & Folding | Open Width (25kg, 60kg) | Jumbo 120kg | Super Jumbo 200kg | Offset | Offset Rolling | Centre 40kg /60kg



KNITTING NEEDLES

36 Series Available Thickness: 0.41 - 0.8



HIGH PRECISION CAMS

In House Production Of Cams For Longer Sinker & Needle Lifespan | Easily Adjustable Via Accurate Scale



RACE WIRE BEARING

Precise Race Wire Bearing From UK & Gears Submerged In Oil Baths To Reduce Heat & Ensure Longer Life Span and Precise Transmission



FAN BLOWER

Powerful Fans & Blowers Ensures Loop Formation In A Clean Environment For A First Class Quality Fabric



ONE WAY BEARING

Prevents Backlash Movement After Sudden Machine Stoppage



WASTE NEEDLE OIL SUMP

Needle & Gear Lubricant Separated To Prevent Contamination & Leakage





TECHNICAL SPECIFICATION

MODEL | TYPE

STM 0.9 SLJ

DESCRIPTION

FABRIC

NEEDLES

NEEDLES JACK

PATTERN JACK

FABRIC WIDTH

RPM

G S M

LOOP LENGTH

PRODUCTION

YARN

34" x 22G x 28 x 2F

Electronic Linking Jacquard

Links 36.61 G017

82.5 T | 0.60 - 0.55 mm

DT 52T60 | 0.60 mm



12

125

G = 385 / T = 386

7 KG / HOUR

100D POLY 75D POLY



