

Textile Machinery Division

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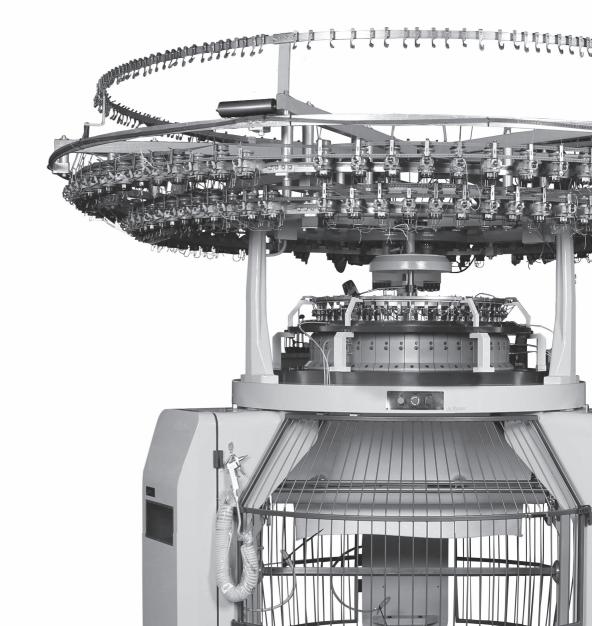
Catalogue

Single Machine\_04

Terry and Velour Knitting Machine



Terry and Velour Knitting Machine



# Terry and Velour Knitting Machine

Has been manufactured for a total single knit machine concept.

In one machine can produce three totally different fabric types.

4 track single jersey, terry and velour at increased production speeds.

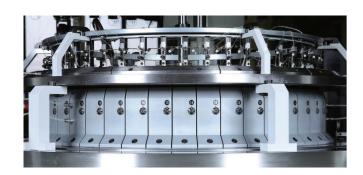
Designed to incorporate all the advantages of the latest high technology for the production of cams, feeders and needle profiles.



Single Machine 04



## **STRUCTURE**



#### KM-SV FOR TERRY AND VELOUR

Is the superfine quality of the most recent terry and velour machine.

#### KM-SV FOR SINGLE JERSEY (Extra Conversion Kit needed)

Available 2 or 4 cam tracks and any requested quantities of knit, tuck and miss cams, which would enable production of a vast range of single jersey and the other single fabric structure.



## **FABRIC VARIETY**

## KM-3SV/3.2SV(for Velour)

C	DIAMETER(Inch	24"	26"	•30"	32	2"	34"
	Gauge(N.P.I)			18-26G			
	Feeds	36F/38F	39F/41F	45F/48F	48F	/51F	51F/54F
	Speed(R.P.M)	28	25	22	2	0	18
	Sinker	18-20N	.P.I	22-24N.P.I		26-28N.P.I	
	Height(MM)	1.5, 1.8, 2 2.5, 3.0,		1.5, 1.8, 2.0, 2.5, 3.0		1.5, 1.8, 2.0, 2.5	

## KM-3SV/3.2SV(for single jersey)

<b>DIAMETER</b> (Inch)	26"	•30"	32"	34"	
Gauge(N.P.I)	14-26G				
Feeds	78F/83F	90F/96F	96F/102F	102F/108F	
Speed(R.P.M)	40	35	30	28	



## INTEGRATED CONTROLLER



- Fully integrated driving control mode with characters and graphic.
- Self-diagnostic and alarm function.
- Auto take-down tension and speed control system.
- Easy setting method and bar-graphic digital indicating for all functions.



## STANDARD SPECIFICATIONS

- Cylinder diameter, needles per inch, number of feeds are as described adove, so please order the machine according to requirements.
- · AC motor with inverter control unit.
- Plating fabrics can be knitted by provided yarn carrier and yarn carrier plates are purchased.
- Memminger MPF positive yarn feeding device.
- Side creel stand with double tie.
- · Venti-Cleaner.
- Spreader size ring system.

## **OPTIONAL PARTS**

- · Conversion to single jersey is available by conversion kit
- (Conversion kit : Cam, yarn carrier, sinker pin, etc.)
- Real time production monitoring system
- KYMS(Keumyong yarn Measuring System)
- Open width take-up device
- · High leg frame for big roll



## PACKING DIMENSIONS

KM-SV	30" DIAMETER
Approx. Net weight	2,100kg
Approx. Gross weight	2,400kg
Case size(mm) (Variable)	2,280 X 1,880 X 2,150 Length Width Height

<sup>\*</sup>High leg: Approx. 200kg will be added to Net weight



## STANDARD DIMENSIONS (30")

