

Textile Machinery Division



Catalogue

Double Machine_03

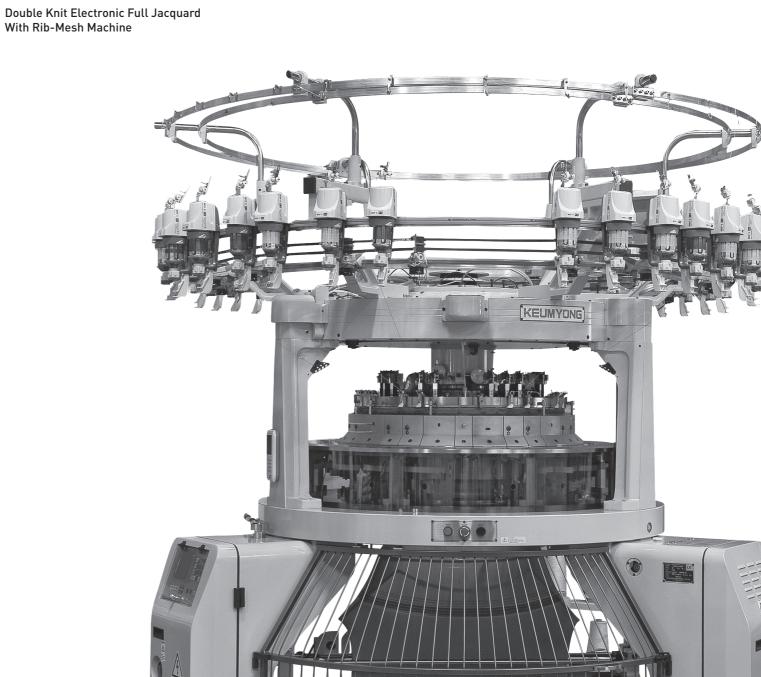
KEUMYONG

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Catalogue

Double Knit Electronic Full Jacquard With Rib-Mesh Machine



D-03

KCMJD-169S

Double Knit Electronic Full Jacquard With Rib-Mesh Machine

KCMJDE169S

Double Knit Electronic Full Jacquard With Rib-Mesh Machine

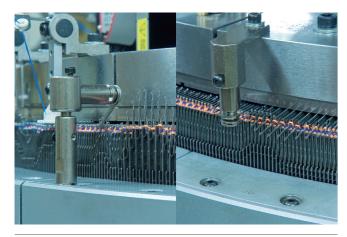
Double jersey jacquard & fully electronic with rib-mesh machine to brea into absolutely new market like fashion garments and for the shoe fabrics

The electronic individual needle selection and unlimited patterning variety realize the quality jacquard and versatility of fabrics.





STRUCTURE



KCMJD-169S

multi-purpose double knit machine with a wide range of stitch and top quality finish. All of these furnish high production and easy pattern changing.

	DIAMETER	GAUGE (N.P.I)	FEEDS	SPEED(R.P.M)
KCMJD-	30"	12-18	24F(16+8)	12-15
169S	34″	12-18	27F(18+9)	12-15

KCMJD-169S

Diameter	30Dia. / 34Dia.					
Gauge	12G to 18G					
No. of Feeder	16 Kint Feeds + Cylinder 8Transfer feeds + Dial 4Transfer feeds 18 Knit Feeds + 9Transfer feeds					
No. of Needle(Cut)	30" 34"	12G 1128 1272	128 1320 1512		18G 1680 1920	
Feeding Device	Storage Feeder					
Driving	7.5HP AC Motor & Inverter					
Lubricator	Pulsonic					
Computer Controller	WAC Controller, WAC Actuaror					
Cylinder Cam	Dial Cam			Stucture		
- 3 Position needles Selection by WAC (Knit, Tuck & welt)	Dial Cam - 2 Position needles selection by WAC with support funtion		 Full jacquard with 3 position needle selection in cylinder. Rib transfer jacquard 			

- Needle selection at both cylinder and dial by WAC actuator.

- Cylinder 3 position needles selection.

- Dial 2 position needles selection.
- Rib-mesh transfer jacquard.



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.



CYLIND A

- · Positive yarn feeding device. Spreader size ring system.
- Oil mist lubricator for needle and cams with dust blower.

OPTION

- Elastorneric yarn feeding device
- Pattern Design software

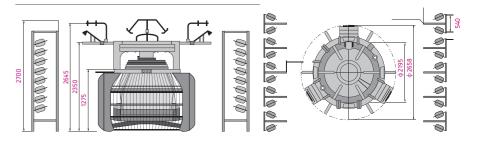


PACKING DIMENSIONS

KCMJD-169S	30" DIAMETER		
Approx. Net weight	3,000kg		
Approx. Gross weight	3,300kg		
Case size(mm)	2,390 X 2,250 X 2,300 Length Width Height		



STANDARD DIMENSIONS



STANDARD SPECIFICATIONS

• Cylinder diameter, needles per inch, number of feeds as described above, so please order the machine according to requirements.

· AC motor with inverter control unit.

DER DIAMETER	12"~ 28"	30"~ 38"
C MOTOR	3.75kw	5.5kw

- Dial and cylinder needle detectors.
- Tube-side creel with double tie. Venti-Cleaner.
- Speed of machine is depending upon yarn used, knitting condition, gauge etc,
- the machine speed can be either increased or decreased.
- The speed figures on this table are given only as guide.
- KYMS (Keumyong Yarn Measuring System)
- High leg type frame for big roll
- Real time production monitoring system - Take-up device
- Fabric cutting device

KCMJDE169S

Double Knit Electronic Full Jacquard With Rib-Mesh Machine

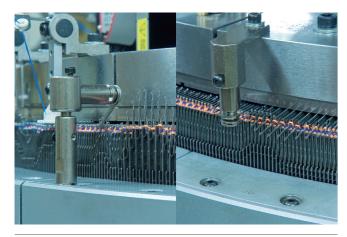
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Computer Controller Cylinder Cam - 3 Position needles Selection by WAC (Knit, Tuck & welt)	WAC Controller, WAC Dial Cam - 2 Position needles selection by WAC with support		s	C Actuaror Stucture - Full jacquard with 3 position needle selection in cylinder.		
Driving Lubricator	7.5HP AC Motor & Inverter Pulsonic					
Feeding Device	Storage Feeder					
	34"	1272		1440	1704	1920
No. of Needle(Cut)	30"	12G 1128		14G 320	16G 1512	18G 1680
	18 Knit	Feeds + S)Tra	insfer l	feeds	
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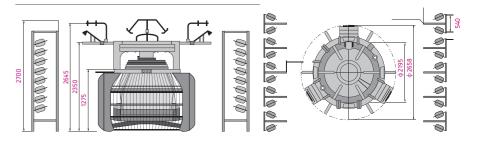


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