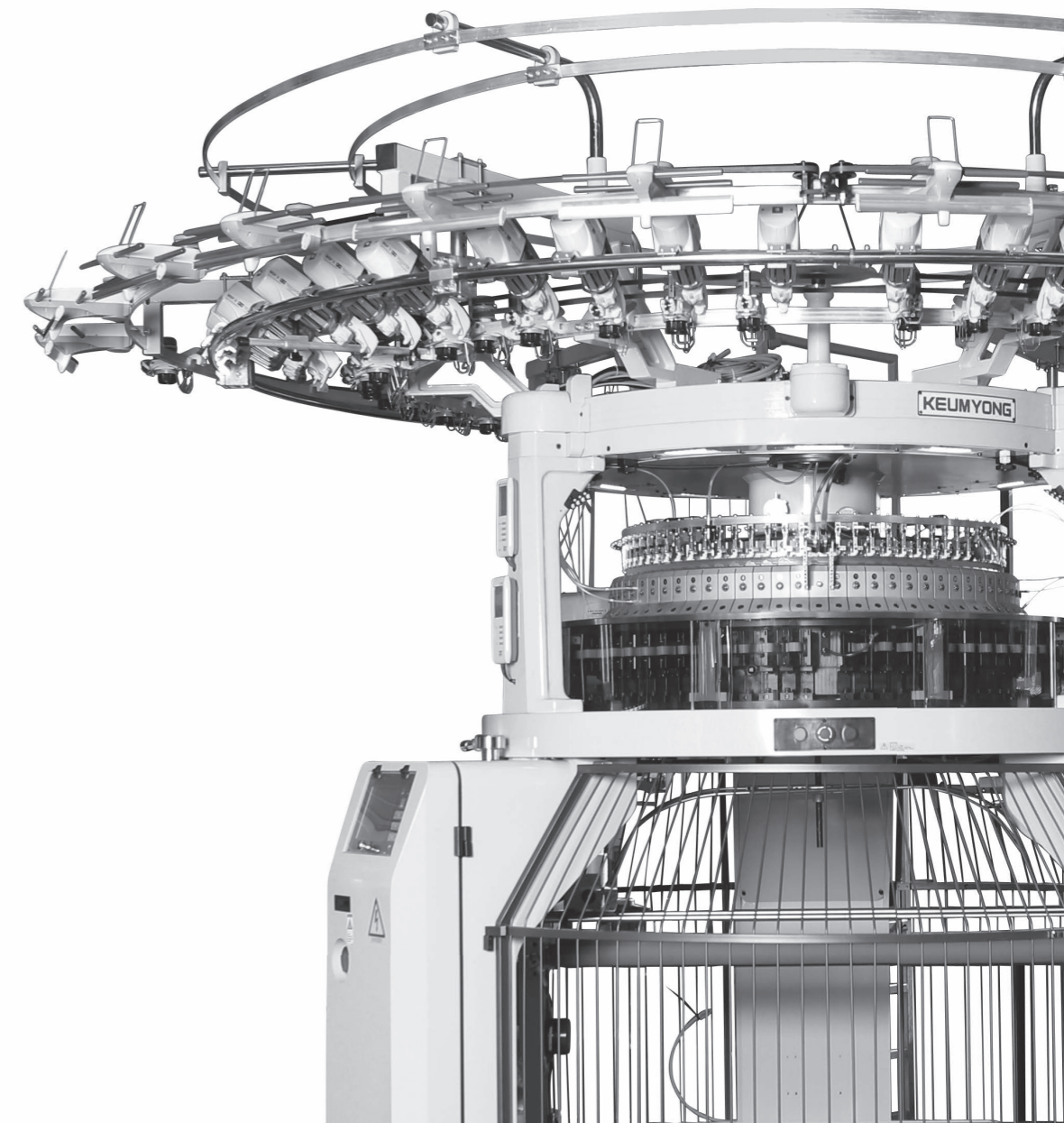


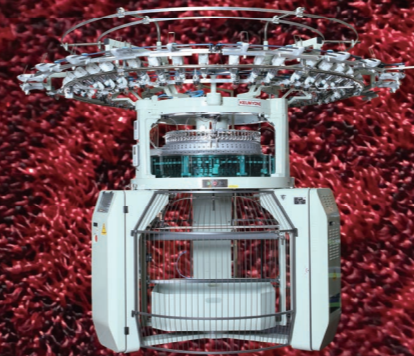
**KCDJ-III
/60V
/72V**Computerized Double-Knit
Electronic Jacquard Machine**Catalogue****Double Machine_05**Computerized Double-Knit
Electronic Jacquard Machine**KEUMYONG****Homepage** www.keumyong.com
E-mail kymc@keumyong.com**Head Office & Mfg** **ADDRESS** 57, Paldal-ro 7-gil, Buk-gu, Daegu, KOREA
TEL +82-53-351-3081~7
FAX +82-53-351-8085**Seoul Office** **ADDRESS** 4TH FLOOR, KEUMYONG BLDG. , 275, Gwangnaru-ro, Seongdong-gu, Seoul, KOREA
TEL +82-2-3409-4700/4231~3
FAX +82-2-3409-4040

KCDJ-III/60V/72V

Computerized Double-Knit Electronic Jacquard Machine

Model is the latest full computerized Jacquard machine is electronically & technically advanced and controlled by WAC controller equipped on the machine.

The KCDJ-III machine offers reduction in down time for pattern change as well as unlimited application and prospects for development.

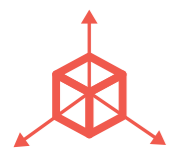


STANDARD SPECIFICATIONS

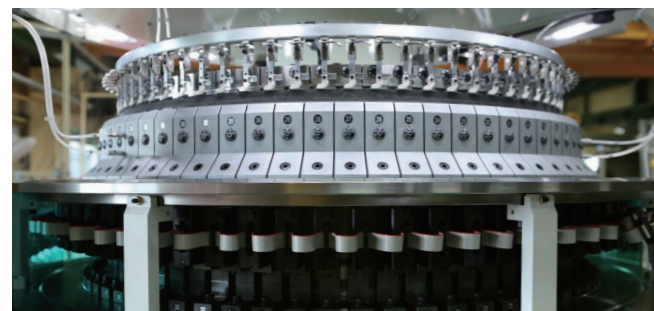
- WAC Ceramic 3position(welt, tuck, knit) needle selection device.
- Dial cam : 4position(welt, tuck, knit and support position) in two race cam system.
- Cam timing : Synchronized timing.
- Yarn feeding device : SFE storage feeding wheel.(Opition : MSF, LGL)
- Size ring : Spreader System.
- Driving : A.C Motor with inverter.

OPTIONAL PARTS

- KYMS(Keumyong Yarn Measuring System)
 - Elastane yarn feeding device
 - Pattern design software
- High leg type frame for big roll
- Real time production monitoring system
 - Take-up device
 - Fabric cutting device



STRUCTURE



STITCHES

- Double knit Jacquard in 2, 3 and 4 colors with blister tubular Jacquard. Jacquard with needle set out on dial. Tuck stitch designs and all stitches.
- Controller : WAC controller
- Design : USB Memory Stick
- Patterning device : The electronic needle selection (WAC Actuators)

FABRIC POTENTIAL

Double knit fabric with unlimited Jacquard patten



FABRIC VARIETY

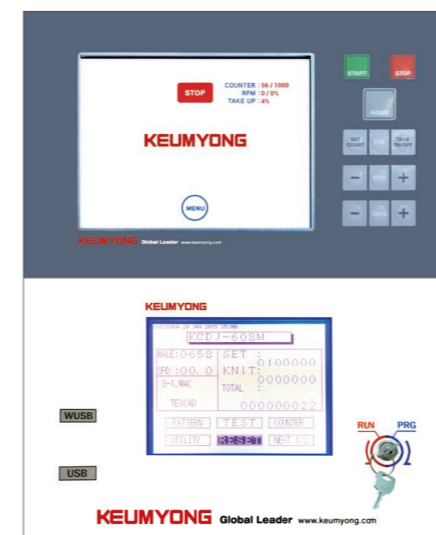
KCDJ-III

DIAMETER(Inch)	30"	32"	34"	36"	38"
Gauge	18G-28G				
No. of Feeder	60F/72F	64F/72F	68/84F	72F/84F	76F
No. of needle (cut)	18G/1,704	18G/1,800	18G/1,920	18G/2,040	18G/2,136
	20G/1,896	20G/2,016	20G/2,136	20G/2,256	20G/2,376
	22G/2,064	22G/2,208	22G/2,352	22G/2,496	22G/2,616
	24G/2,256	24G/2,400	24G/2,568	24G/2,712	24G/2,856
	26G/2,448	26G/2,616	26G/2,784	26G/2,928	26G/3,096
	28G/2,640	28G/2,808	28G/3,000	28G/3,168	28G/3,336
Speed	18-22	18-22	17-21	15-19	15-19
Feeding Device	Storage Feeder				
Driving	7.5HP AC Motor & Inverter				
Compter Controller	WAC Controller, WAC Actuator				
Cylinder Cam	3 Position of needle selection (Knit, Tuck & Miss) by changing cams				
Dial cam	4 Position(Knit, Tuck, Miss & Support position)in two race cam system				
Structure	3 feeders per diametrical inch				

- Needle selection at cylinder by selector.
- Cylinder 3 position needles selection.
- Unlimited creativity in pattern designs.
- Pattern save & storage in USB stick.



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.



PACKING DIMENSIONS

KCDJ-III	30" DIAMETER	36" DIAMETER
Approx. Net weight	3,100kg	3,400kg
Approx. Gross weight	3,800kg	4,100kg
Case size(mm) (Variable)	2,460 X 2,270 X 2,250 Length Width Height	2,460 X 2,270 X 2,250 Length Width Height

*High leg : Approx. 200kg will be added to Net weight



STANDARD DIMENSIONS(30")

*High leg
A : 2926 / B : 2324

