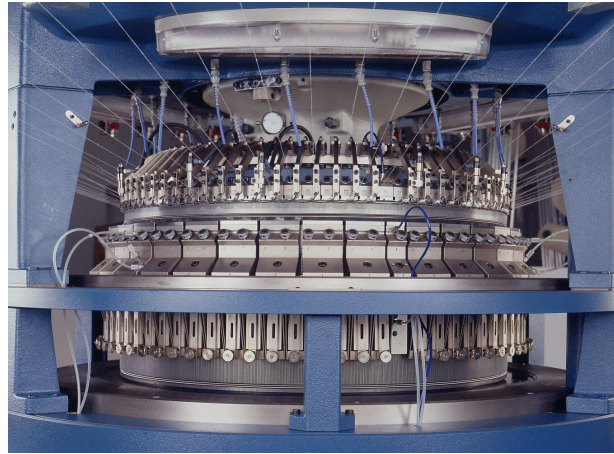


MJD-C

Minijack double knit circular knitting machine
for the production of jacquard and based fabric structures



Traditional Orizio modular frame, renovated in its functionality, robustness, and aesthetics, with the new, integrated 'Oritec' control panel which allows the fruition of new technologies and completes the machine's control with the following functions:

- diagnostic warning signals and visualisation of stops and alarms
- built-in preparation for incorporated yarn/fabric measuring program
- production data recorded and memorized for 30 days
- automatic shift change
- Usb connection for quick software update

Main features:

Thanks to the 3.2 feeders/", high production can be reached without jeopardising the knitting capabilities: this model is the right compromise between machine performance and versatility. Cams on one cylinder cam track and on two dial cam tracks for the production of jacquard based fabric structures. By means of cartridges, one at each feed, fitted on the machine just below the cylinder needles camboxes this cartridge is rapidly replaceable and is held in position by a hinged lid favoring pattern change rapidity.

Obtainable fabrics:

Jacquard and mini jacquard fabrics, all double-jersey basic structure fabrics such as interlock, rib, double-face, ottoman, mattresses ticking fabrics, and many others...



MJD-C

STANDARD EQUIPMENT

"Oritec" electronic control
Electronic drive system with Inverter
Semi positive feeding units
Micrometrical stitch adjustment at each feed
Cylinder and dial needles automatic lubrication
Cleaning system on cylinder, dial needles and yarn passages by means of compressed air
Modular side creels, double-tie, fully tubed
Dial cam set for interlock selection
The standard machine configuration is suitable for the production of jacquard on one cam tracks on cylinder and two on dial
3 sets of pattern cartridges complete with jacks

OPTIONALS

Elastomer kit
Cams for the production of various stitches
Circular creel , Antistatic creel, Closed creel with automatic yarn air threading device
Extra jacks for patterns cartridges
Semi-automatic or automatic cartridge preparation machines
Set of swing cams dial camboxes
Folder with or without fabric bin
Open width frame for fabrics without side creases
High or super high frame for rolls up to 1 meter diameter

Diameter	Gauge	R.P.M. (max)	Peripheral speed mt./sec.	Number of feeders	Motor power kw	Net weight kg	Gross weight kg	Dimension m ²
30"	14-28*	23/25**	1.00	72	6,3	2800-3100	3000-3750	15 -17,5
34"		21/23**	1.00	84				
36"		19/21**	1.00	84				

* With 0,41 mm needles, only stitches on interlock basis
 ** Depending on fabric structures

Orizio reserves the right to modify at any time and without previous notice, the machine's characteristics indicated on this brochure.
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