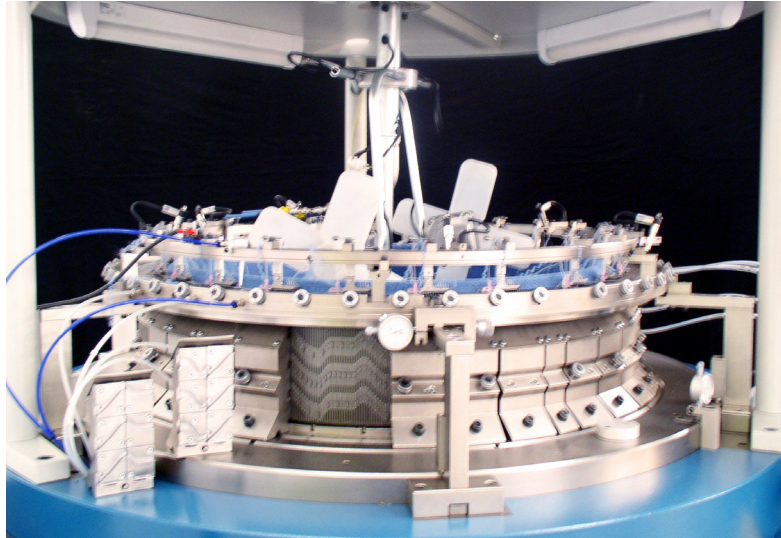


# JSG

## Single knit machine designed for production of plain terry in course gauge



The knitting head is incorporated onto Orizio's new standard frame fitted with an integrated ORITEC control panel which visibly shows the following information:

- diagnostic warning signals
- built-in preparation for incorporated yarn/fabric measuring program
- built-in preparation for incorporated fabric scanner
- production data recorded and memorised for 30 days
- Usb connection for quick software update
- Automatic shift change

### Terry gauge 7, 8 e 10

0.8 feed per diametrical inch machine.

The production of quality fabrics is possible thanks to closed needle cam tracks and the standard fitting ceramic yarn guides.

Cylinder cam boxes predisposed to get up to 3 cam tracks.

The 3 cam tracks (optional) permit the execution of small designs and structures on the ground fabric.



## STANDARD EQUIPMENT

“Oritec” electronic control.

Electronic drive system with Inverter.

Storage-type positive feeding units to feed both ground and loop yarns.

Micrometrical stitch adjustment at each feed.

Wear-resistant, steel yarn carriers.

Needles and sinkers automatic lubrication system.

Cleaning system on needles, sinkers and yarn passages by combined compressed air and fans.

Modular side creels, double-tie, fully-tubed.

The standard machine is suitable for the production of terry on one needle cam track.

## OPTIONAL ACCESSORIES

Plain terry kit to knit basic structure on the ground side: choice of cams for the second and third cam tracks.

Kit for plain jersey stitches 3 cam tracks (JOGN).

Dust/sludge extractor device from needles and sinker zone.

Circular creel, antistatic creel, closed creel with automatic yarn air threading device.

Yarn consumption measuring device (LFA).

High or super high frame for rolls up to 1 meter diameter.

Open width frame for fabrics without side creases.

| Diameter | Gauge  | Max speed (R.p.m.) | Peripheral speed mt./sec. | No. of feeds | Motor power kw | Net weight Kg | Gross weight kg (wooden case) | Floor space m <sup>2</sup> |
|----------|--------|--------------------|---------------------------|--------------|----------------|---------------|-------------------------------|----------------------------|
| 30"      | 7,8,10 | 20                 | 1,20                      | 24           | 6,3            | 1880          | 2410                          | 14                         |

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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