

JSV4

A single knit 4 cam track machine designed for production of plain and reverse plated terry fabrics with the possibility of various structures on the ground yarn and jacquard pattern wheel selection on the sinkers.



- production data recorded and memorised for 30 days.
- automatic shift change.
- with the use of Orimonitor (optional) software it is possible to download all information relative to individual machine production from a central PC.

The production of quality fabrics is possible because of closed needle cam tracks and the standard fitting of ceramic yarn guides which are also suitable for the use of elastomeric yarns.

Having the possibility of using 4 camtracks gives the opportunity to produce a variety of structures such as piqué, mock interlock, two thread fleece as well as small cheques, twills and zigzags etc.

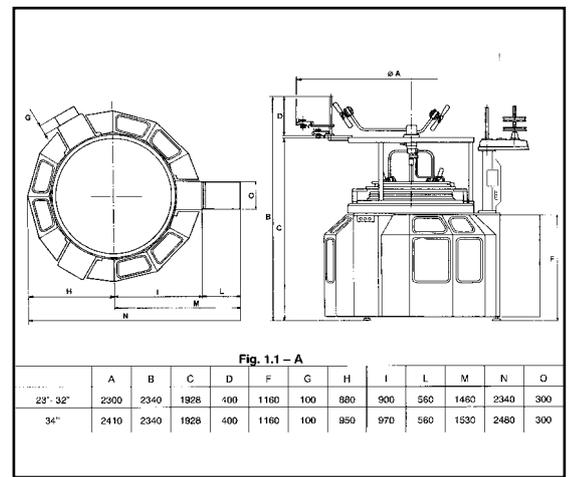
The JSV4 machine is also fitted with a sectioned sinker cap for easy maintenance. 1.5 feed per diametrical inch machine.

Maximum versatility

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

- clearly readable icons.
- diagnostic warning signals.
- built-in preparation for incorporated yarn/fabric measuring programme.
- built-in preparation for incorporated fabric scanner.

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Standard equipment

- "Millennium" 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, ceramic yarn carriers
- Needles and sinkers automatic lubrication system
- Cleaning system on needles, sinkers and yarn passages by combined compressed air and fans
- Yarn measuring device
- Modular side creels, double-tie, fully-tubed
- The standard machine configuration is suitable for the production of plain plated terry on one needles cam track

Optional accessories

- Elastomer Kit
- Kit for reverse plating
- Plated terry kit to knit basic structure on the ground side; choice of cams for the second, third and fourth cam tracks
- Terry jacquard kit (up to gauge 24)
- Conversion kit to single jersey and basic stitches, 4 cam tracks (only 26", 30" & 34") (JOHN/C)
- Kit for invisible, three-end fleece (FIHN/C)
- Conversion kit for double loop terry fabrics (JS2)
- Dust/sludge extractor device from needles and sinkers zone
- Two rollers clutch take-down
- Circular creel with or without automatic yarn air threading device
- Side creel with automatic yarn air threading device
- Orimonitor connection

Diameter	Gauge	R.P.M. (max)	Peripheral speed mt./sec.	No. of feeders	Motor Power kw	Net weight kg	Gross weight kg wooden case	Floor space m ²
24"	16-28	30/32	0,96	36	6,3	1880	2330	14
26"		26/28		38				
30"		23/25		44				
32"		21/23		48				17
34"		20/22		50				
38"	18/20	56	10,5	3760	4800	24		

Orizio reserve the right to modify at any time and without previous notice the machine characteristics mentioned in this leaflet.

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ORIZIO S.r.l.
Circular Knitting Machines