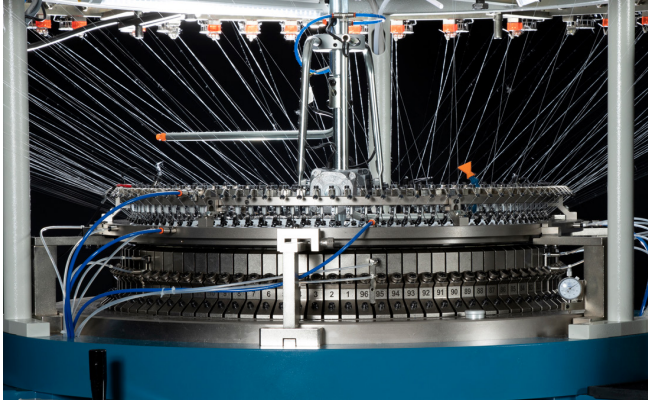




JH-V

Single knit machine designed for high volume production of plain jersey and jersey with lycra



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

- clearly readable icons
- diagnostic warning signals
- built-in preparation for incorporated yarn/fabric measuring program
- production data recorded and memorised for 30 days
- automatic shift change

Massive production and top quality

3.2 feed per diametrical inch machine to knit plain jersey and jersey with lycra.

Machine designed to minimize the friction of all moving parts in order to reach up to 50 rpm in production with a 30" machine. Needles are designed to achieve high speed. An efficient needles and sinkers cleaning system by fans, blowers and aspirator (optional accessory) minimizes cleaning time and maintenance routines.

ORIZIO



JH-V

STANDARD ACCESSORIES

OPTIONAL ACCESSORIES

Orizio "ORITEC" electronic control	Elastomer Kit
Electronic drive system with Inverter.	Dust/sludge extractor device from needles and sinkers zone
Storage-type positive feeding units.	Circular creel , Antistatic creel, Closed creel with automatic yarn air threading device
Micrometrical stitch adjustment at each feed.	High or super high frame for fabric rolls up to 1 meter diameter
Centralised stitch control on all feeds.	Fabric scanner
Wear-resistant ceramic yarn carriers.	Fix or removable folder with fabric bin
Needles and sinkers automatic lubrication system (Uniwave or Pulsonic).	MRA2 motor belt drive
Cleaning system on needles, sinkers and yarn passages by combined compressed air and fans.	Open width frame for fabrics without side creases.
Yarn measuring device (Lfa).	Management interface software for the machines connected to the network.
Modular side creels, double-tie, fully-tubed.	

The standard machine configuration is suitable for the production of jersey and jersey with lycra.

Diameter	Gauge	Maximum Speed * (R.p.m.)	Peripheral speed (mt./sec.)	No. of feeds	Motor power (kw)	Net weight (kg)	Gross weight kg (cassa)	Floor space (m ²)
14"	16-36	90	1,8	44	4,0	1600	1990	10
15"		88		48		1620	2100	
16"		83		52		1640	2120	
17"		80		54		1660	2140	
18"		75		58		1680	2160	
19"		70		60		1700	2180	
20"		68		64		1720	2200	
21"		64		68		1740	2220	
22"		63		70		1760	2240	
24"		16-36		62		2,00	76	
26"	57		84	1900	2380			
30"	50		96	1920	2420			
32"	46		102	1940	2460			
34"	44		108	1960	2480			
36"	41		115	1980	2500			
38"	39		121	2000	2520			
40"	37		128	2020	2540			
42"	35		134	2040	2560			
							10,5	

*Maximum speed can vary depending on yarn quality, yarn weight and stitch type.

Orizio reserves the right to modify at any time and without previous notice the machine's characteristics indicated on this brochures. April 2026

