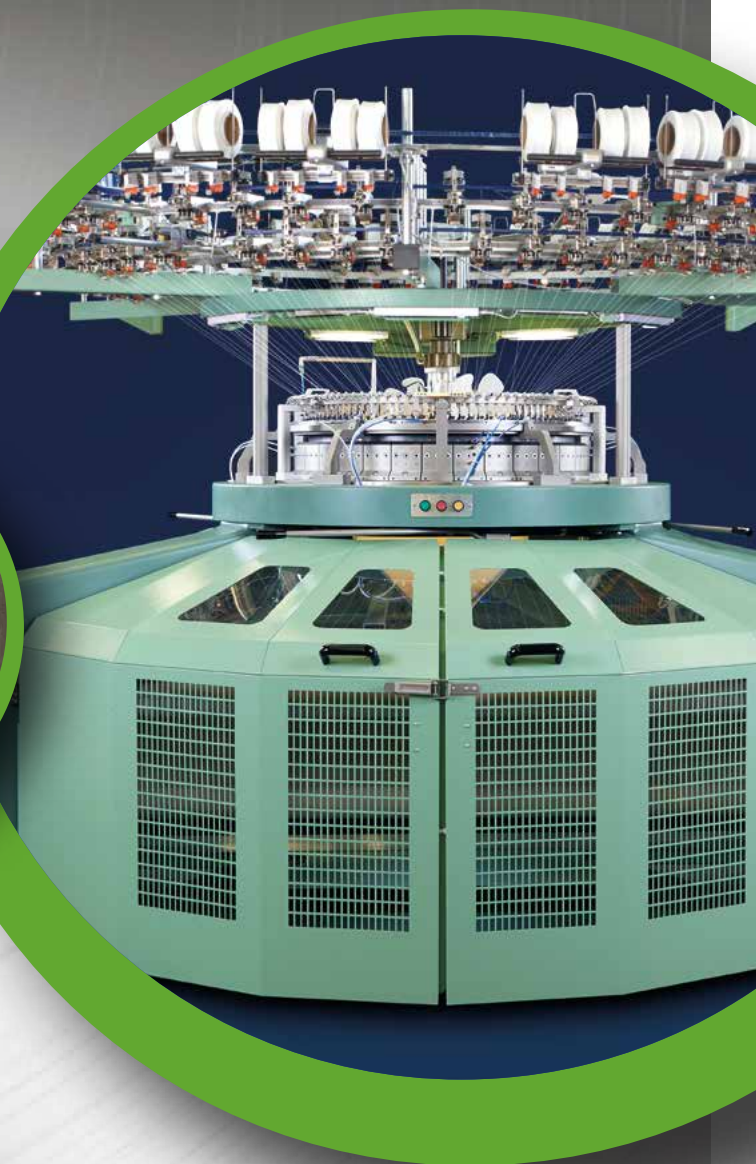


● SL-4

Highly productive sinkerless single jersey machine

Updated



The updated SL-4 by Pilotelli is the latest answer to market requirements and current leisure fabric trends. This model is a highly productive single jersey machine especially for outerwear textiles with 3- or 1-feeder cam boxes.

Pilotelli offers different highly productive single jersey knitting machines for nearly every occasion and is very successful on the global market with its product portfolio.

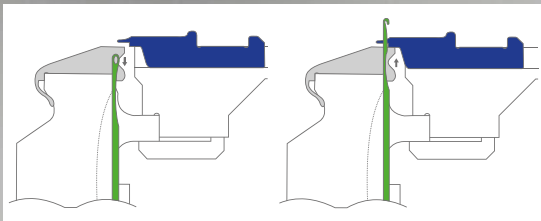
- ◆ Innovative control unit with touchscreen
- ◆ New efficient take-down system
- ◆ High performance
- ◆ Higher fabric quality
- ◆ Less maintenance activities



NEW SL-4

Highly productive sinkerless single jersey machine

User-friendly, powerful and at the same time economical. Up to 4 needle tracks in cylinder cam box ensure a great productivity of high-quality single jersey structures.



Sinkerless Technology



Knitting head (3-feeder cam boxes)



New efficient open width take-down system

Main advantages at a glance:

- High performance single jersey knitting machine without sinker cam box
- New take-down system for an even and constant fabric tension
- Modern and innovative control unit "Terrot control" with touchscreen for easy and user-friendly operation
- Different frame types available for different production requirements
- Reliable and high quality elastane plating
- Higher fabric quality without fabric defects based on correct handling (no vertical lines, neither fabric peeling nor elastane miss-plating defects)
- Easy removing of the sinker cam ring for simplified cleaning and maintenance operations
- Significant reduction of cleaning and maintenance operations on the knitting head
- Lower operating costs and increased productivity

Production example SL-4 for 32 inch and 36 rpm [unfinished, 85 %]

Structure	Gauge [E]	Yarn	Weight [g/m ²]	Production [m/h]	Production [kg/h]
Single jersey	28	Cotton Nm 40/1	130	135.50	40.86

Technical details

Type	SL-4
Diameters [inch]	26 – 42
No. of feeders	78 – 126 (3 feeds per inch)
Speedfactor [max]	1,140 SF
Gauges [E]	14 – 44

Available frames

Tubular frame	Industrial frame	Open width frame	Giant frame
Frame for 400 and 480 mm fabric rolls	Frame for 730 mm fabric rolls	Frame for 350 mm fabric rolls	Frame for 750 mm fabric rolls
Standard take-down		Fabric take-down for cut edge fabrics to prevent centre lines	

Deviations are possible and all items are subject to technical changes. Illustrations may show accessories that are not included in the standard version.