

## Suiting special conditions

The Kiefel L-line solutions

The L-shaped line is designed for manufacturing PVC infusion bags and other special medical bags, suiting special conditions.

The L-line is available in Radio-Frequency welding technology. Up to 6 films are wound off the reel holders and run through the machine in parallel.

Individual component feeding is possible with smart systems.



## Main benefits at a glance:



Modular design and highest flexibility for product designs



Higher output per sqm cleanroom due to optimized machine footprint

Reject part management based on monitored parameters



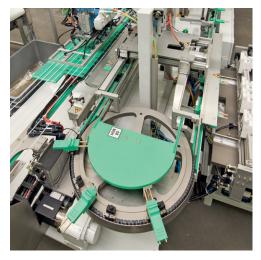
Self-diagnosis-system

Fast product changeover due to quick clamping devices

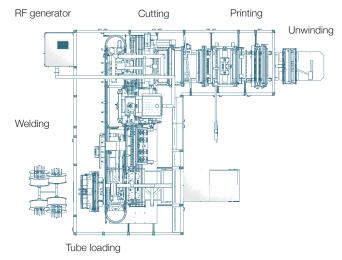


Welding station is **driven by a servomotor** including a load cell, which guarantee a higher precision, repeatability of production steps and lower air consumption





Components loading on mandrel chain



Example: L-Line IV bag making

Technical data		KLR 95 (example)
	Welding technology	Radio-Frequency
	Maximum welding area	900 x 475 mm
	Generator power	12 – 24 kW
	Dimensions (L x W x H) approx.	12,900 x 8,000 x 2,700 mm
	Machine weight approx.	24,000 kg
	Operation up-to	6-up
	Nominal output approx.	up to 4,320 bags/hour