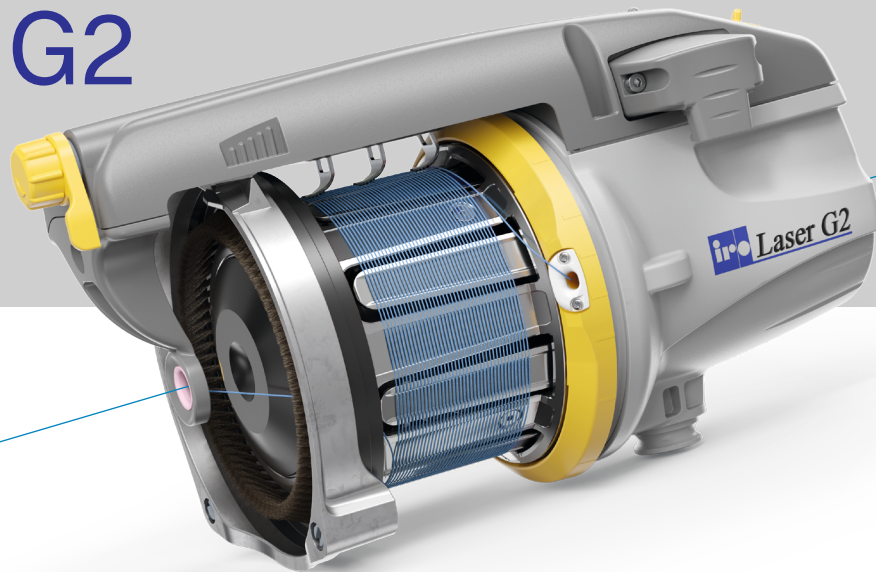


# LASER G2

**Storage Feeder:  
Perfection in yarn  
control**



**LASER G2 is combining the latest feeder developments into one neat package.**

With the mechanical sensor system and permanent magnet motor technology LASER G2 ensures perfect speed regulation with significantly reduced power consumption.

The user-friendly design ensures easy handling, with the inclusion of quick release and easily accessible yarn tension adjustment fitted as standard.

## ADVANTAGES

- Mechanical sensor system
- Improved speed regulation
- Permanent magnet motor with low energy consumption
- Quick release
- Perfect operation with brush and E-flex

# Components LASER G2

## QUICK RELEASE

Releases the brushing holder in one single turn for easy handling if a yarn break occurs or for quick and easy braking element replacement.

## MECHANICAL SENSOR SYSTEM

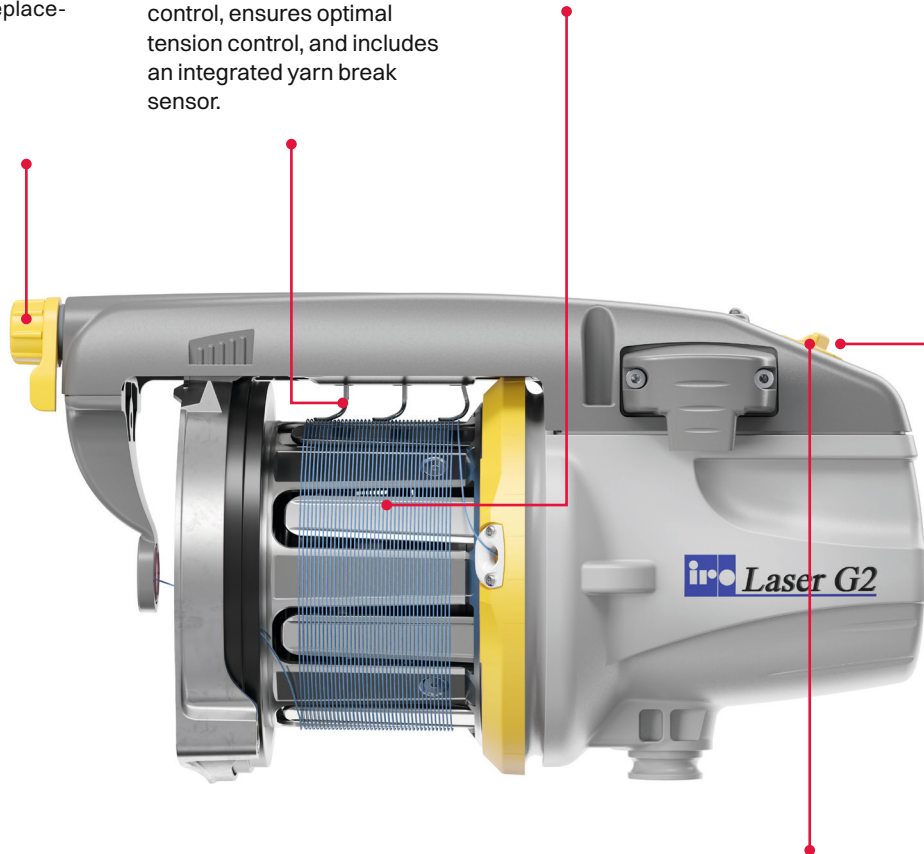
The mechanical sensor system, working in unison with the intelligent speed control, ensures optimal tension control, and includes an integrated yarn break sensor.

## SEPARATION SETTING

Stepless yarn separation adjustment without the need for any tools.

## S/Z SWITCH

Used to set the direction of rotation.



## TECHNICAL DATA

Max. speed:	1500 m/min
Yarn count range:	Nm 500 - Nm 3 ; 20 dtex - 3500 dtex
Max. yarn separation:	2.2 mm
Sensor:	Mechanical
Weight:	4.9 kg
Power Supply / Feeder:	200-575V 400VA +/- 10%; 50/60Hz / 190VDC (Motor) 8VDC (CPU)

## YARN SPEED SWITCH

Used to adjust the yarn speed.

## ADVANCED KNITTING TECHNOLOGY

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