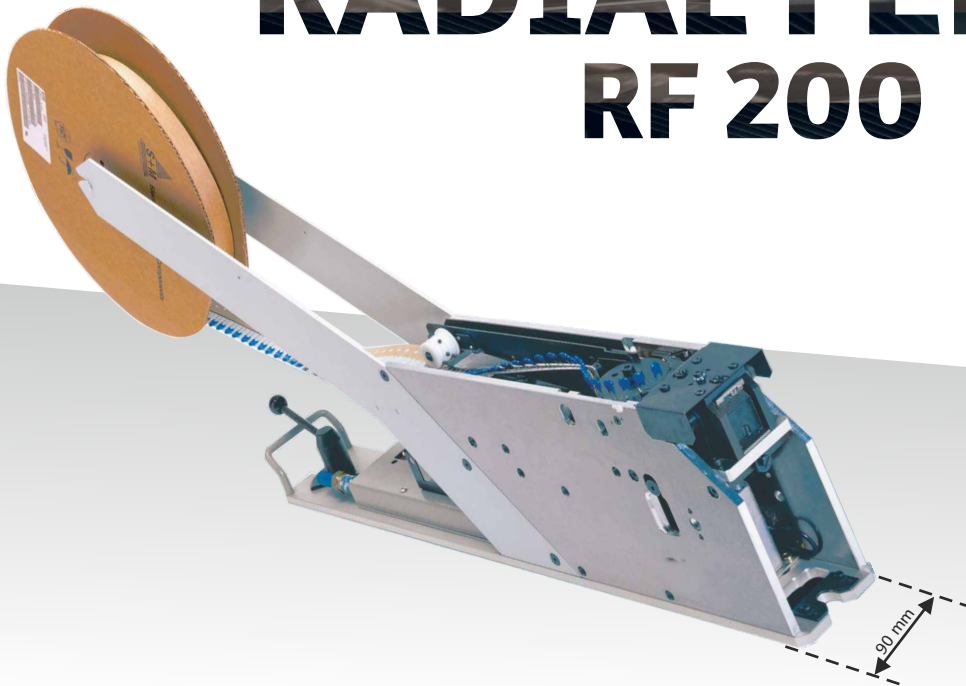


ISGUS RADIAL FEEDER RF 200



Radial Feeder RF 200, a suitable automation system for feeding radial components. Exchangeability of the feeders reduces downtime of the machine.

Radial Feeder RF 200

- » Feeder for radial components
- » Exact alignment of parts
- » Easy handling
- » PLC integrated
- » Quick interchangeability of feeder
- » Throughput up to 5000 parts/h

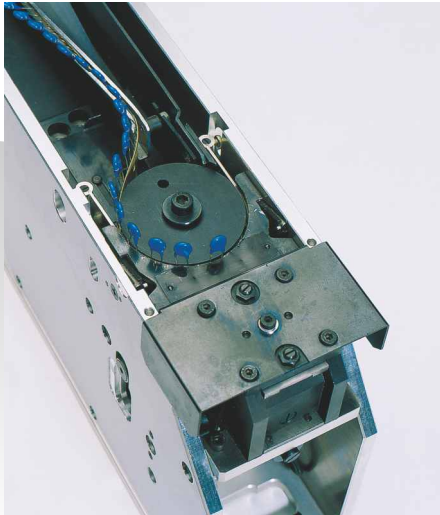
Options

- » Sensor for tape end
- » Sensoric for part recognition
- » Tape axis with break
- » Ammopack 280x450x78 mm
- » Angle cut
- » Customer options

Technical Information

RADIAL FEEDER

RF 200



Detailed view

Mounted tape

- » acc. to DIN IEC 60286, part 2

Tape-height

- » max. 49mm

Components

- » capacitors, varistors, transistors, LEDs, resistors with radial connections

Physical dimensions of components

- » diameter max. 12,5mm
- » length max. 18,0mm

Standard pitch

- » 2,5 -25,4mm (0,1 – 1,0")

Leads

- » diameter 0,4– 0,8mm

Feeding rate

- » app. 0,7s/component

Components storage

- » reels, max. 400 mm Ø

Electrical power

- » 24VDC/500mA

Compressed air

- » 6–7 bar, PK 4

Controller

- » integrated in Feeder

Installation

- » clamping device

Manual operation

- » with push button

