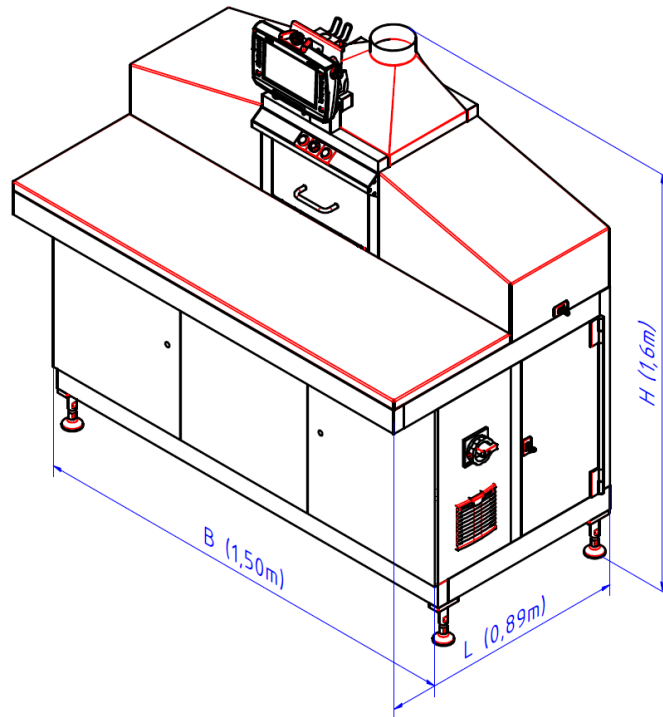


Technical data lab scale IR fibre sealing 2024 (re-design)

Article no.: B-0023995



Dimensions /set-up

Parameters	Value
Length (L):	0,89 m
Width (B):	1,50 m
High (H):	1,60 m (plus length exhaust pipe)
Weight	341 kg

Chart 1: Technical data – Dimensions/set-up

Electrical connection / energy consumption

Parameters	Value
Connection/voltage	3L/N/PE 3x 230V AC (CEE 16A)
Mains frequency	50 Hz
Control voltage (internal)	24 V DC
Power	4,3 kW
Electricity	13,5 A
Maximum pre-fuse	16 A C/gG

Chart 2: Technical data – Electrical connection/ energy consumption

Operating parameters

Parameters	Value
Product length	260 mm – 340 mm
Infrared emitter	96 mm x 96 mm
Maximum payload	1 product with matching product pick-up
Maximum sealing temperature	860 °C
Sealing time	adjustable
Product pick-up (option)	customizable

Chart 3: Technical data – Operating parameters

Productivity and emissions

Productivity depends on the type of use (e.g. series production or sample production).

Noise caused by the machine (continuous sound pressure level) does not exceed 75 dB (A).