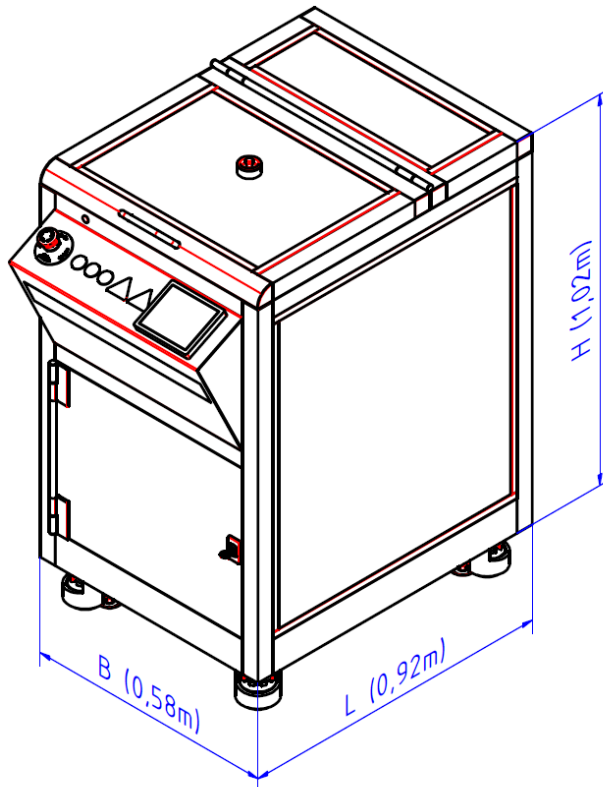


Technical data lab-scale centrifuge 2024 (re-design)**Article no.: B-0002017****Dimensions /set-up**

Parameters	Value
Length (L):	0,92 m
Width (B):	0,58 m
High (H):	1,02 m
Weight / max. floor load	170 kg / 15 N/mm ²

Chart 1: Technical data – Dimensions/set-up**Electrical connection / energy consumption**

Parameters	Value
Connection/voltage	1L/N/PE 230 V AC (CEE blue or cold device plug)
Mains frequency	50 Hz
Control voltage (internal)	24 V DC
Power	1,25 kVA
Electricity	5,4 A
Maximum pre-fuse	16 A B/C/gG

Chart 2: Technical data – Electrical connection/ energy consumption

Operating parameters

Parameters	Value
Speed min./max.	800...1400 rpm
Maximum product length	280 mm
Maximum product diameter	110mm (single load) / 55 mm (double load)
Maximum payload	2 kg
Maximum temperature	50 °C
Centrifugation/curing time	adjustable
Product pick-up (option)	customisable

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).

Gases generated during handling and curing of the potting compound require appropriate ventilation in the surrounding area at the workplace.