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AS 4055.800

Busbar machining CW 120-M

State: 2025.8.4 (Source: [rittal.com/lt-en](https://www.rittal.com/lt-en))

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IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



AS 4055.800 - Busbar machining CW 120-M

The mobile product solution for busbar machining is ideal for precise, fast and ergonomic bending, punching and cutting of busbars directly at your workstation. The integral precision laser facilitates the cutting and bending process.



Features

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|---------------------|--|
| Model No. | AS 4055.800 |
| Design | Electric protractor Mandrel R10 Bending die External 230 V power inlet Pull-out side support extension for long rails External hydraulic connection for almost all machining options 4 castors (2 lockable) Drawer pull-outs Integral hydraulic pump Laser pointer (auxiliary laser), beam power laser class 1 Length end stop, pull-out |
| Product description | The mobile product solution for busbar machining is ideal for the precise, fast and ergonomic bending, punching and cutting of busbars directly at your workstation. The integral precision laser facilitates the cutting and bending process. |
| Benefits | High level of bending and punching accuracy Simple tool changes Flexible use in the workshop |
| Supply includes | Busbar machining, mobile CW 120-M Foot-switch |
| Machinable material | Copper Aluminium |

Features

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| Note | With a Z bend, the length of the short side depends on the material thickness For punching, slots of up to a max. of 21 x 18 mm are also supported Slot tools available on request We reserve the right to make technical modifications |
| Machine dimensions | Width: 1,380 mm Height: 1,270 mm Depth: 945 mm |
| Contact surface | Width: 1,211 mm Depth: 811 mm |
| Working height | 974 mm |
| Power consumption | 2.2 kW |
| Rated operating voltage | 230 V, 50 Hz/60 Hz |
| Length stop (max.) | 1,224 mm |
| Bending/side length (min.) | 50 mm |
| Bending angle (max.) | 90 ° |
| Bending (max.) | 120 x 12 mm |
| Z-Bend (min.) | 72 mm |
| Cutting (max.) | 120 x 12 mm |
| Punching (max.) | 6.6 x 21.5 mm |
| Punching/material thickness (max.) | 12 mm |
| Permissible operating pressure (p. max.) | 700 bar |
| Packs of | 1 pc(s). |
| Net weight | 473 |
| Gross weight | 493 |
| Customs tariff number | 84624900 |
| EAN | 4028177920637 |

Features

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|------------|----------|
| ETIM 9 | EC011824 |
| ETIM 8 | EC011824 |
| ECLASS 8.0 | 36600804 |

Approvals

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|--------------|---------------------------|
| Explanations | Declaration of conformity |
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