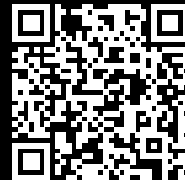


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AS 4050.455

C8+ automatic cutting machine

State: 2/10/2026 (Source: [rittal.com/us-en](https://www.rittal.com/us-en))

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



AS 4050.455 - C8+ automatic cutting machine

Semi-automatic machine for cutting wires to customized dimensions.



Features

| | |
|--------------------------|--|
| Model No. | AS 4050.455 |
| Version | With control panel Stop & go function |
| Product description | Semi-automatic machine for cutting wires to customized dimensions. |
| Benefits | Easy to operate Easy insertion of wires Simple opening of feed rollers PC compatible Length-cutting with interface to CAE data supported Supports the cable marking process by displaying the connection points on the display Easy transferring of projects and orders to the C8+ cutting machine |
| Technical specifications | Individual conductor, fine-wire, 0.08 - 10 mm ² (AWG 28 - 8) Individual conductor, single-wire, 0.08 - 2.5 mm ² (AWG 28 - 14) For wire lengths 1 - 99999 mm Feed rate 0 - 1.5 m/s Controllable pressing force of feed rollers Servo DC drive Insertion length 27 mm (1.06 in.) |
| Supply includes | C8+ automatic cutting machine Connection cable with connector CAE data software connection Installation CD |

Features

| | |
|-------------------------|--|
| Interfaces | Eplan Pro Panel CAE data |
| Dimensions | Width: 380 mm Height: 470 mm Depth: 360 mm Width: 15 " Height: 18.5 " Depth: 14.2 " |
| Rated operating voltage | 100 V - 240 V, 1~, 50 Hz |
| Apparent power | 240 VA |
| Cycle time | 2 s |
| Packaging unit | 1 pc(s). |
| Net weight | 19.74 |
| Gross weight | 20.74 |
| Customs tariff number | 84798997 |
| EAN | 4028177930858 |
| ETIM 9 | EC002778 |
| ETIM 8 | EC002778 |
| ECLASS 8.0 | 36629090 |