

Faster – better – everywhere.





## AS 4050.455 C8+ automatic cutting machine

IT INFRASTRUCTURE SOFTWARE & SERVICES

State: 2025-09-15 (Source: rittal.com/ca-en)

POWER DISTRIBUTION >> CLIMATE CONTROL



FRIEDHELM LOH GROUP

ENCLOSURES

## 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 mm² (AWG 28 - 8)
	Individual conductor, single-wire, 0.08 - 2.5 mm² (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
Interfaces	EPLAN Pro Panel
	CAE data
Dimensions	Width: 380 mm
	Height: 470 mm
	Depth: 360 mm
Rated operating voltage	100 V - 240 V, 1~, 50 Hz

## Features

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