

Faster – better – everywhere.





## AS 4050.455 Length-cutting machine C8+

CLIMATE CONTROL

IT INFRASTRUCTURE SOFTWARE & SERVICES

State: 16/09/2025 (Source: rittal.com/nz-en)

POWER DISTRIBUTION



FRIEDHELM LOH GROUP

ENCLOSURES

## AS 4050.455 - Length-cutting machine C8+

Semi-automated machine for cutting wires to an individually adjustable length.

## Features

Model No.	AS 4050.455
Design	With command panel
	Stop & go function
Product description	Semi-automated machine for cutting wires to an individually adjustable length.
Benefits	User-friendly operation
	Simple insertion of the wires
	Simple opening of the feed rollers
	PC compatible
	Length-cutting with interface to CAE data supported
	Supports the process of labelling cables by showing the connection point on the display
	Simply transmit projects and orders to length-cutting machine C8+
Technical specifications	Fine-wire strand 0.08 - 10 mm² (AWG 28 - 8)
	Single-wire strand 0.08 - 2.5 mm <sup>2</sup> (AWG 28 - 14)
	For wire lengths 1 - 99999 mm
	Feed rate 0 - 1.5 m/s
	Controllable pressing force of the feed rollers
	DC servo-drive
	Insertion length 27 mm (1.06 in.)
Supply includes	Length-cutting machine C8+
	Connection cable with connector
	Software connection, CAE data
	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
Packs of	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