

Rittal – The System.

Faster – better – everywhere.



AS 4055.700

**Busbar bending and hole-punching
unit CW 120-S**

State: 04/05/2026 (Source: rittal.com/gr-en)



ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP

AS 4055.700 - Busbar bending and hole-punching unit CW 120-S

The bending and hole-punching unit in the CW 120-S product series is ideal for bending and punching busbars. It supports the punching of both round holes and slots. The integral precision laser facilitates the cutting and bending process. The bending and hole-punching unit is easily positioned on a workbench.



Features

Model No.	AS 4055.700
Design	Electric protractor Length stop Mandrel R10 Bending die
Product description	The bending and hole-punching unit in the CW 120-S product series is ideal for bending and punching busbars. Round holes and slots may be punched. The bending and hole-punching unit is easily positioned on a workbench.
Benefits	High level of bending and punching accuracy Simple tool changes
Material thickness	12 mm
Punching/material width (max.)	120 mm
Bending/side length (min.)	50 mm
U-Bend (min.)	100 mm
Z-Bend (min.)	72 mm
Bending angle (max.)	90 °

Features

Note	With a Z bend, the length of the short side depends on the material thickness
Bending (max.)	120 x 12 mm
Punching (max.)	6.6 x 21.5 mm
Machine dimensions	Width: 700 mm Height: 410 mm Depth: 461 mm
Support area	Width: 756 mm Height: 426 mm Depth: 461 mm
Packs of	1 pc(s).
Net weight	64.5 kg
Gross weight	67.5 kg
Customs tariff number	84624900
ETIM 9	EC004303
ETIM 8	EC004303
ECLASS 8.0	36600804
Product description	CW 120 – S stationary busbar bending and hole-punching unit. The bending and hole-punching unit in the CW 120 – S product series is ideal for bending and punching busbars. It supports the punching of round holes and slots.

Approvals

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