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IT INFRASTRUCTURE SOFTWARE & SERVICES

# AS 4055.800 Busbar machining CW 120-M

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POWER DISTRIBUTION >> CLIMATE CONTROL



FRIEDHELM LOH GROUP

ENCLOSURES

### 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

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

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

ETIM 9	EC011824
ETIM 8	EC011824
ECLASS 8.0	36600804

## Approvals

Explanations

Declaration of conformity