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AS 4050.108 Milling centre Perforex BC 1008 HS

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POWER DISTRIBUTION 🗡 CLIMATE CONTROL



FRIEDHELM LOH GROUP

ENCLOSURES

AS 4050.108 - Milling centre Perforex BC 1008 HS

Wide workpiece holder in the standard version with two doors. Ideal for machining fully welded enclosures.

Features

Model No.	AS 4050.108
Design	Motorised depth adjuster 2200 mm Enclosure machining Enclosure panel machining Two-door Patented pressure plate with integral extraction of the milling swarf High-performance spindle including minimal quantity lubrication Automatic tool testing DIN tools Pneumatic clamping device
Product description	The drilling/milling centre Perforex BC 1008 HS is ideal for machining fully welded enclosures and those which cannot be dismantled. Two hinged doors in the machining zone mean that enclosures of up to 2300 x 1600 mm (W x H) can be effortlessly clamped.
Benefits	Fast return on investment (ROI) and significantly enhanced competitiveness Short throughput times with consistently high machining quality Fast, precise, reliable working Intuitive workshop programming, suitable for remote maintenance Networking-compatible software with central database Programmable workshop jobs are immediately available and can be reused
Supply includes	The Perforex BC is configured on a project-specific basis
Machinable material	Aluminium Steel Stainless steel Plastic Copper
Machine options	Clamping height extension 4050.035

Features

Machine controller	Workshop programming
	4-axis CNC controller
	Rittal Optipanel with 24" monitor
Safety	Protective grille with visual safety device
	Protective fence, rear
Interfaces	Link to different CAD systems
	Transfer of DXF formats
	EPLAN Pro Panel
	Rittal Configuration System
Note	We reserve the right to make technical modifications
Support area	Width: 4,600 mm
	Height: 2,410 mm
	Depth: 4,600 mm
Compressed air connection	6 bar
No. of tool slots	20
Tool holder (Pick-up-System)	Yes
Control voltage (DC)	24 V
Rated current max.	32 A
Rated operating voltage	400 V, 3~, 50 Hz
Dimensions of clampable cubic	Width: 2,300 mm
parts	Height: 1,600 mm
	Depth: 2,200 mm
Maximum machinable area for	Width: 2,300 mm
cubic parts	Height: 1,600 mm
Dimensions clamped panels	Width: 2,300 mm
	Height: 1,550 mm
Maximum machinable area for	Width: 2,300 mm
enclosure panels	Height: 1,700 mm
Support area	Width: 4,600 mm
	Height: 2,410 mm
	Depth: 4,600 mm
Packs of	1 pc(s).

Features

Weight/pack	2,700 kg
Customs tariff number	84571090
EAN	4028177804548
ETIM 7.0	EC000000
ECLASS 8.0	36600890