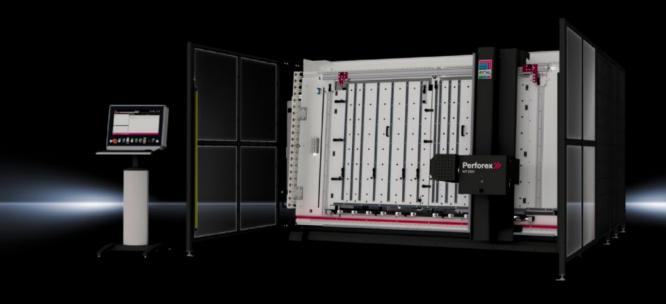
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AS 4055.926 Perforex Milling Terminal MT 2201 S

State: 20/08/2025 (Source: rittal.com/uk-en)



AS 4055.926 - Perforex Milling Terminal MT 2201 S

The Perforex Milling Terminal 2201 features a wide workpiece holder as standard with two doors. Ideal for machining fully welded enclosures and large enclosure panels.





Features

Model No.	AS 4055.926
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 Perforex Milling Terminal is a 4-axis CNC machine used for modifying standard enclosures. It provides automated machining of enclosure panels and housings e.g. for holes, threads and cut-outs. The Perforex Milling Terminal 2201 features a wide workpiece holder as standard with two doors. Ideal for machining fully welded enclosures.

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Features

Benefits	Fast return on investment (ROI) and significantly enhanced competitiveness
	Short throughput times with consistently high machining quality
	Wire consistency with network-based software
	Easy to use with a clearly organised HMI and 24-inch screen
	Automatic tool change and integral tool length measurement
	Tool-friendly machining with minimal quantity lubrication system
	and plate
	Automatic swarf extraction when drilling and milling
	The high-performance spindle allows fast, precise, reliable machining
	Intuitive clamping system with pneumatic clamping device,
	optimised for enclosure components
Supply includes	The Perforex MT S is configured on a project-specific basis
Machinable material	Aluminium
Machinable material	Steel
	Stainless steel
	Plastic
	Copper
Machine options	Signal pillar 4055.954
	Side access 4055.952
	Support arm system 4055.951
	Clamping height extension 4050.035
	2 additional zero points for multi-part machining 4050.111
Machine controller	Order management with the Rittal Panel Processing Center (RiPPC)
	Operation with Rittal HMI
Safety	Security fence to DIN EN ISO 13857
,	Optical protective device in front of and behind the machine
	Reliable braking of the axes even in the event of a power failure
Interfaces	Rittal Panel Processing Center (RiPPC)
	EPLAN Pro Panel
	Rittal Configuration System
	Import of DXF data
Note	We reserve the right to make technical modifications
Support area	Width: 5,050 mm
	Height: 2,400 mm
	Depth: 4,550 mm

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Features

Compressed air connection	6 bar
Weight of workpiece, panel machining (max.)	250 kg
Weight of workpiece, enclosure machining (max.)	300 kg
No. of tool slots	21
Machining accuracy	± 0.2 mm
Speed X/Y-axis	60,000 mm/min
Speed Z-axis	12,000 mm/min
Spindle speed (max.)	21,000 rpm
Spindle performance (max.)	11 kW
Control voltage (DC)	24 V
Rated current max.	6.2 A
Rated operating voltage	3L+PE, 400 - 480 V, 50/60 Hz
Machining speed (max.)	1,500 mm/min
Dimensions of clampable enclosures min.	Width: 100 mm Height: 100 mm Depth: 140 mm
Dimensions of clampable enclosures max.	Width: 2,300 mm Height: 1,600 mm Depth: 2,200 mm
Dimensions of clampable enclosure panels min.	Width: 100 mm Height: 100 mm Depth: 1.25 mm
Dimensions of clampable enclosure panels max.	Width: 2,300 mm Height: 1,550 mm Depth: 5 mm
Maximum machinable area for enclosure panels	Width: 2,300 mm Height: 1,700 mm
Maximum machinable area for enclosures	Width: 2,300 mm Height: 1,600 mm

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Features

Packs of	1 pc(s).
Net weight	3200
Gross weight	3200
Customs tariff number	84571090
EAN	4028177967564

Approvals

Explanations Declaration of conformity

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