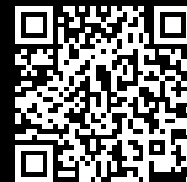


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AS 4050.418

Cutting center Secarex AC 18

State: 2025-08-10 (Source: [rittal.com/ca-en](https://www.rittal.com/ca-en))

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IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



AS 4050.418 - Cutting center Secarex AC 18

Fast, accurate, and ergonomic cutting of cable ducts, cable duct covers, and support rails with the partially automated Secarex AC 18 cutting center.



Features

Model No.	AS 4050.418
Version	Modern operating solution with 18.5" monitor, industrial PC with i3 processor and keyboard with trackball We reserve the right to make technical modifications
Product description	Semi-automated cutting of cable ducts, cable duct covers and DIN rails to the required size. Ideal for one-off and small-scale production. The Secarex AC 18 cutting center can optionally be equipped with a drawer system on the left side and/or a storage system on the right side of the machine. If further support rails need to be processed beyond the standard template, an interchangeable system is optionally available (4050.491).
Benefits	Fast, precise and reliable Easy to use Easy and safe to operate Very low cutting costs thanks to optimization of the cutting process. Significant time savings compared to manual cutting Clean cuts using high performance tools without chipping product Automatic retraction of the end stop during the cutting process Cutting can be monitored through viewing window Five DIN rail sizes in one template
Supply includes	Secarex AC 18 Label printer Control unit

Features

Workable material	Steel Aluminum Copper Plastic
Machine options	Drawer system 4050.441 Storage system 4050.442
Security	Safe, two-handed operation
Interfaces	Link to various CAD systems Data import from EPLAN Pro Panel Perforex workshop programming
Note	We reserve the right to make technical modifications
Support area	Width: 4,010 mm Height: 1,785 mm Depth: 870 mm
Compressed air connection	6 bar
Max. workable height, cable duct	100 mm
Maximum workable width, cable duct	125 mm
Min. workable width, cable duct	15 mm
Control voltage (DC)	24 V
Rated power	1.5 kW
Pre-fuse	Miniature circuit-breaker/fuse: 16 A
Rated operating voltage	100 V - 230 V, 1~, 50 Hz/60 Hz
Support rail type	C rails 30/15 (according to EN 60 715) Top hat rails NS 15 (according to EN 60 715) Top hat rails NS 35/15 (according to EN 60 715) Top hat rails NS 35/7.5 (according to EN 60 715) Busbars NLS-CU 3/10
For wall thickness (max.)	2.5 mm
Packaging unit	1 pc(s).
Net weight	515

Features

Gross weight	590
Customs tariff number	84623290
EAN	4028177937031
ECLASS 8.0	36629090