

Our know-how - your advantage

With the FAS-300 we developed a high-quality and very sturdy sash assembly station convincing by an optimal price-performance ratio. The FAS-300 allows for efficient and simplified mounting of hardware and corner hinges. Precise and streamlined working is ensured by the integrated clamping unit arranged on left and right side of the table for fixing the sash during cutting of hardware elements and drilling of corner hinges.

An ergonomic working position is achieved by adjusting individually both height and inclination of the table. Slide bars and felt supports (for PVC or wood) protect the profile. The newly developed stop bolts allow for damage-free turning and safe counterholding.

Options

FAS-300-S	Screwing unit for hardware and corner brackets
FAS-300-L	Line laser for hardware screwing unit
FAS-300-BS	Gear cropper for straight cut
FAS-300-LSW	Gear cropper for hole cutting tool
FAS-300-ST2F	Gear cropper with shaped cut (e.g. Ferco)
FAS-300-STE	Preparation for installation of gear cropper (cropper to be provided by customer)
FAS-300-AS	Stop system for centered and constant handle position
FAS-300-EB	Corner bracket drilling unit with adjustable stop system
FAS-300-support	Support arm for bar code printer

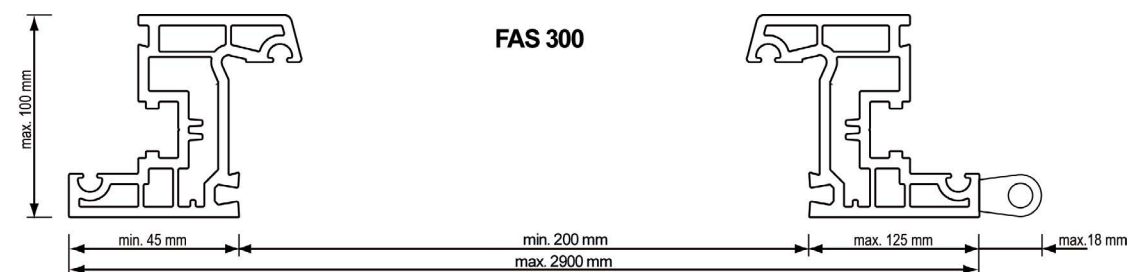
Working surface: FAS-300 for PVC with slide bars, FAS-300 for wood with felt cover

FAS-300

Sash assembly station



Technical information



ca. 590 kgs



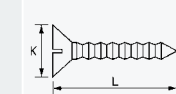
230 V
50 - 60 Hz
L1-M-PE
0,5 kW



7 bar



approx. 6 l/sec.



S = 3,5 - 4,8 mm
K = 7,0 - 10,0 mm
L = 20 - 35 mm
U/min. = 1700

Technical data are valid for basic machine without options. Size according to layout.

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Product data sheet
FAS-300
01/22 PR60092

FAS-300

Sash assembly station

U-R-B-A-N

Trust. Right from the start!

 **Solid design**


standardized double guides ensure a firm hold for screwing and drilling units.

 **Gear cropper BS***

with open cutting tool for straight cut. Also available for hole cuttings or special punchings.

 **Corner bracket drilling unit EB***

for centered handle position; automatic function as AS-300 and only possible in conjunction with AS-300.

 **Screwing unit ***

mobile with automatic screwing cycle and quadruple depth stop, including pneumatic height adjustment and funnel for manual feed of second screw length.

Machining
in a new
dimension



Stop system AS*

for centered and constant handle position ensuring quick and simple length scanning to shorten hardware components.



Line laser L*

for quick and exact positioning of the hardware screwing unit.



Pneumatic sash clamp*

for sash fixing at hardware length scanning and during corner bracket drilling.



Gentle stop system*

for sash positioning. Simple and smooth pushing forward of elements by automatic descending of stops. (Felt support for wooden windows shown in picture)

*optionally available