

Building site manual folding machine

Model PCA

It's portable!





The building site manual folding machine PCA2040 is the best solution to solve the issue of material transport and handling on the roofing building sites.

Mainly made of aluminum, this folding machine is by far the lightest its class with only 80 kg for a 2-meter folding length.

Thanks to an ingenious two-in-one design, it can be folded and moved smoothly and is thus easy to load into vehicles without mechanical help, as well as very practical to position on the building site.

Once raised to the working height chosen by its operator, the PCA2040 folding machine becomes as efficient as any workshop folding machine and enables, thanks ot its equipment, to cut, fold and bead acc. to the needs.





Application area

- · Roofing
- · Facade / cladding

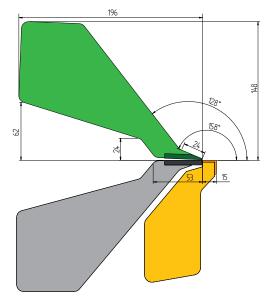
Advantages

- · Only 80 kg for a 2m folding machine
- · Working height ajustable for the operator
- · Easy to move around on building sites and in vehicles
- · Can be moved and operated by a single person
- · Interchangeable folding and clamping beam tools in treated steel
- · Folding beam crowning adjustment
- Angle scale

Features PCA

	PCA2040	
Useful folding length (mm)	2 040	
Zinc / 1050/H44 aluminum capacity (mm)*	0,8	
Steel capacity (mm)*	0,63	
Clamping beam tool angle	158°	
Clamping beam opening (mm)	60	
Dimensions (mm)	2330 x 650 x 1070	
Dimensions when folded (mm)	2330 x 650 x 640	
Table height (folding machine completely unfolded) (mm)	900	
Net weight (without accessories) (kg)	80	

min. fold width = 15 mm *not for flattening folds



SICODA No.

Manufacturer since 1948

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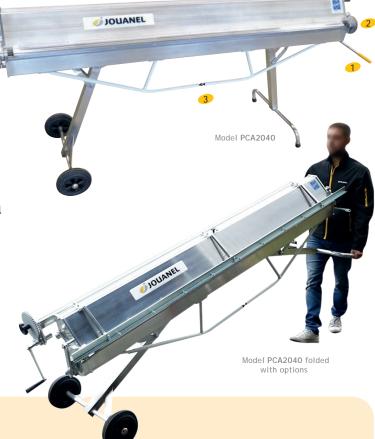
Standard Equipment - Model PCA

- Folding beam with narrow 15-mm interchangeable tool in tempered steel
- Interchangeable 158° clamping beam tool in tempered steel
- Clamping beam operating lever on the right side of the machine (1)
- · Clamping beam lock with an eccentric
- Angle scale (2)
- · Folding beam crowning adjustment (3)
- Handle to lower or raise the machine (4)
- · Two 200-mm Ø wheels for easy handling

Note: To flatten folds on this model, using the OFP-180 hem closing tool is required (see additional equipment)









Additional equipment - Model PCA

Sliding back gauge, type X



Device with free positioning, to support the sheet on the back. The back gauge arms slide on the fixing rail.

- 2 adjustable gauge arms
 From 55 to 510 mm: Ref PCAB2040
- Additional adjustable gauge arm From 55 to 510mm: Ref PCAB2

180° Hem closing tool: OFP-180

From a seam at 135° it enables a plating at 180° Sets of 4 rollers

Adjustable final roller for a perfect setting, according to material and thickness Folding capacity 0,8 mm steel

Cutting accessories

- Guide Rail Ref. RCA2040MA
- Roller shear Ref. CCMA:
- · Handy, robust aluminum body
- Tempered steel rollers for a longer lifespan
- · Guide rail and 2 grip handles ensure an accurate cut
- Capacity zinc 0,8 mm steel 0,7 mm aluminum 0,8 mm (quide rail required)



Aluminum beading accessory with gear train, for 14 or 16mm Ø rods, type ABA



Zinc capacity (mm)	PCA2040
14-mm Ø rod (make a bead with 16-mm ext. Ø)	0.65
B16-mm Ø rod (make a bead with 18-mm ext. Ø)	0.80

