

It's portable!

# Model PCA

Product **PLUS**



Model PCA2040 shown with options

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 to its equipment, to cut, fold and bead acc. to the needs.



Model PCA2040 folded, shown without options

## Application area

- Roofing
- Facade / cladding

## Advantages

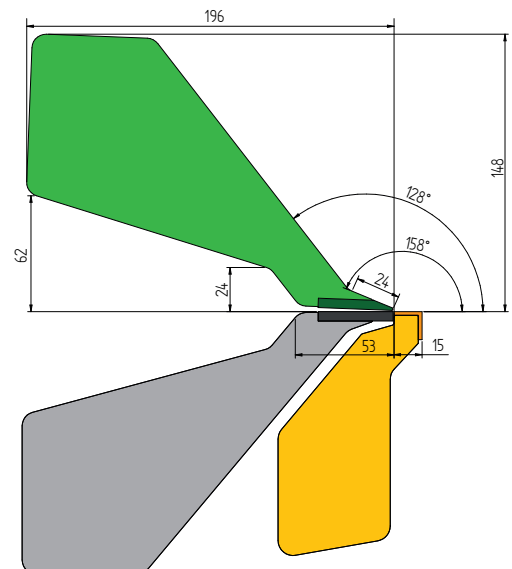
- Only 80 kg for a 2m folding machine
- Working height ajustable for the operator
- Easy to move around on building sites and in vehicles
- Can be moved and operated by a single person
- Interchangeable folding and clamping beam tools in treated steel
- Folding beam crowning adjustment
- Angle scale

## 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



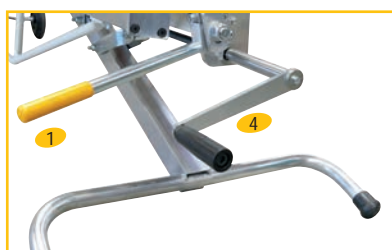
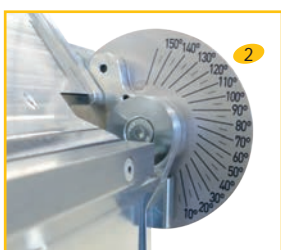
## Standard Equipment - Model PCA

- 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)



Model PCA2040



Model PCA2040 folded with options



## 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 (guide rail required)



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



Ref. ABAL2040  
(Specify the 14 or 16mm Ø upon order)

Zinc capacity (mm)	ABAL2040
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

