

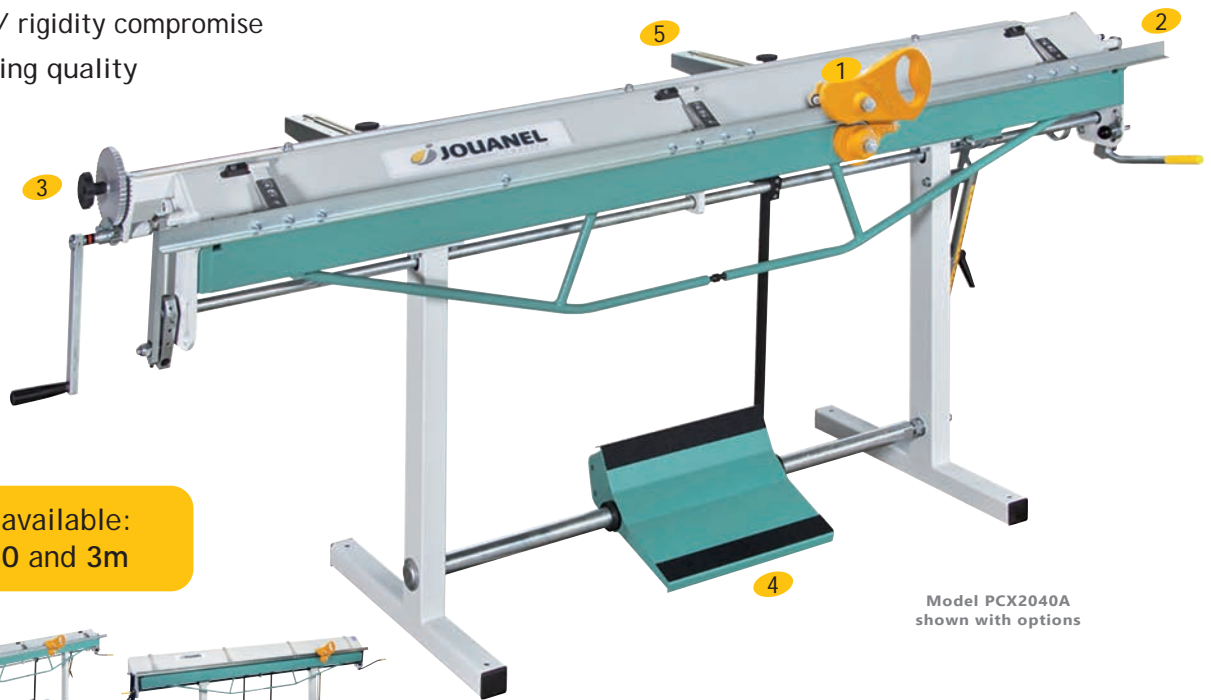
# Model PCX

In a workshop or on a building site, it can do everything!



## Product **PLUS**

- + A best-seller in its category!
- + Excellent weight / rigidity compromise
- + Outstanding folding quality
- + Quick clamping



Model PCX2040A shown with options

Machine sizes available:  
1m, 2m, 2m50 and 3m



## Features PCX

	PCX1020	PCX2040A	PCX2540A	PCX3080A
Working length (mm)	1 020	2 040	2 540	3 080
Capacity stainless steel / 1050-H44 aluminum (mm)	0,7 / 1,5	0,6 / 1,0	0,6 / 1,0	0,6 / 1,0
Capacity zinc / S235JR steel (mm)	1,5 / 1,2	1,0 / 0,7	1,0 / 0,7	1,0 / 0,7
Clamping beam opening (mm)	70	70	70	80
Dimensions (mm)	1266 x 1022 x 660	2 260 x 1 040 x 600	3 100 x 1 060 x 600	3 650 x 1 060 x 650
Gross weight (kg)	104	160	240	350

Minimum fold width = 15 times the thickness



### Standard equipment

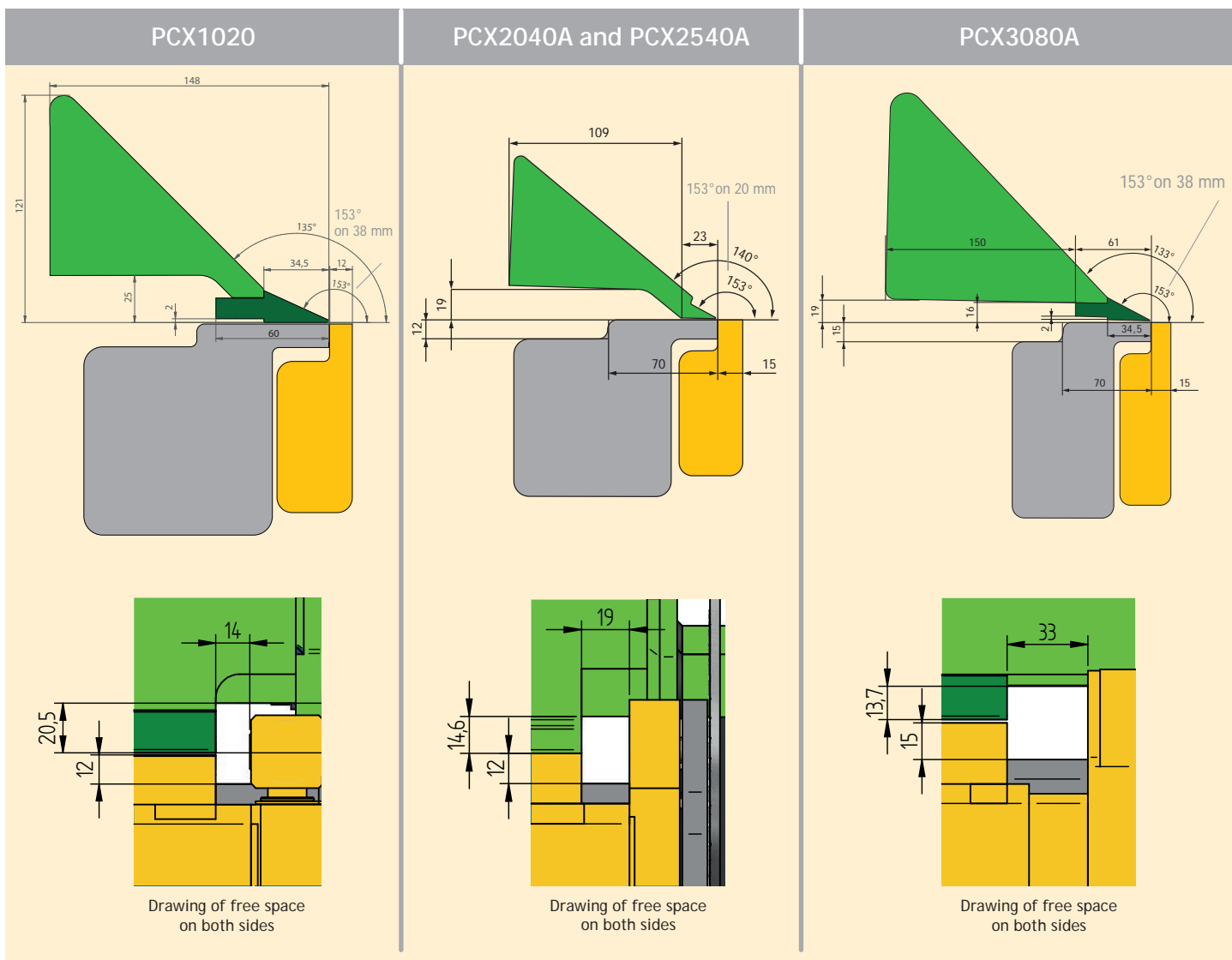
- Narrow folding beam: 12 mm (PCX1020), 15 mm on the other PCX
- Interchangeable clamping beam tool at 27° (for PCX1020 and PCX3080A)
- Cylinder to easily open the clamping beam
- Quick adjustment of the clamping beam opening (A)
- Adjustable table, clamping and folding beams for higher accuracy
- Graduated angle gauge for series folding (B)
- Vertical adjustment of the folding beam for radius setting and easy-made reverse bends (for PCX1020 and PCX3080A)
- Adjustment of folding beam crowning
- Removable legs
- Stretcher-type handling device (for Ref. PCX1020)



A



B





### Optional equipment

#### Cutting accessories

- **Roller shear** - Ref. CCMA (1) :



Aluminium body, easy to handle and sturdy  
Tempered steel rollers for a better lifetime  
Guide rail and grip handle guaranteeing  
cutting accuracy

Capacity zinc 0,8 mm, alu 0.8 mm, steel 0,63 mm  
(The CCMA is to be used on a guide rail)

- **Guide rail** (2)



For folding machine PCX1020: Ref. RCX1020MA

For folding machine PCX2040A: Ref. RCX2040MA

For folding machine PCX2540A: Ref. RCX2540MA

For folding machine PCX3080A: Ref. RCX3080MA

#### 180° Hem closing tool: Ref. OFP-180

Closing of hem is very regular



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



#### Wheels

For folding machines PCX1020,  
PCX2040A and PCX2540A :

Ref. PCXR2040



Pour Plieuse PCX3080A: PCXR3040

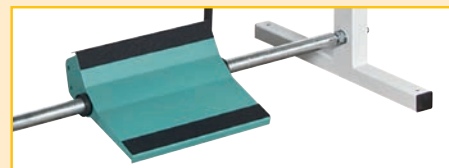


#### Pédale de serrage (4)

For folding machines PCX1020: Ref. PCXP1020

For folding machines PCX2040A and PCX2540A: Ref. PCXP2040A

For folding machine PCX3080A: PCXP3040



#### Sliding back gauge type X (5)

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

- **2 adjustable gauge arm**

Stroke from 40 to 510 mm:

For folding machine PCX1020: Ref. PCXB1020

For folding machine PCX2040A: Ref. PCXB2040

For folding machine PCX2540A: Ref. PCXB2540

Stroke from 65 to 530 mm

For folding machine PCX3080A: Ref. PCXB3040



- **Extra adjustable gauge arm**

Stroke from 40 to 510 mm. For folding machines PCX1020, PCX2040A et PCX2540A: Ref. PCXBS2-2.5

Stroke from 65 to 530 mm. For folding machine PCX3080A: Ref. PCXBS3

#### Back table (only for folding machines length 2M and 2,50M)

Table equipped with full lengthwise tool  
Integrated and adjustable sliding back gauge, enabling  
a straight or conical positioning of the sheet.

Stroke from 45 to 1 000 mm

For folding machine PCX2040A:

Back table length 2 000 mm x width 1 280 mm

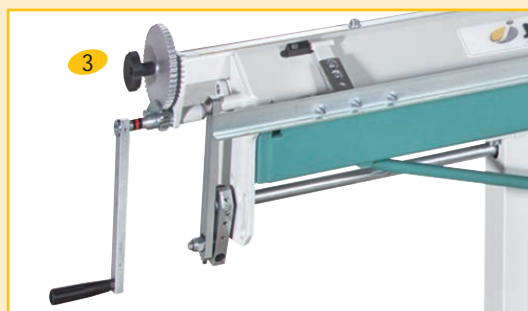
Ref. ETBX2040C

For folding machine PCX2540A:

Back table length 2 500 mm x width 1 280 mm Ref. ETBX2540C



#### Beading accessory with gears (3) Ø 14, 16 and 18 mm type ABH



For folding machine PCX1020: Ref. ABH14-1020 / Ref. ABH16-1020 / ABH18-1020

For folding machine PCX2040A: Ref. ABH14-16-2040 / ABH18-2040

For folding machine PCX2540A: Ref. ABH16-2540 / ABH18-2540

For folding machine PCX3080A: Ref. ABH16-3080 / ABH18-3080

(Ø to specify upon order)



Capacité zinc (mm)	ABH			
	1020	2040	2540	3080
14-mm Ø rod (make a bead with 16-mm ext. Ø)	0,80	0,65	-	-
16-mm Ø rod (make a bead with 18-mm ext. Ø)	1,00	0,80	0,65	0,55
18-mm Ø rod (make a bead with 20-mm ext. Ø)	1,00	0,80	0,80	0,70

