

Combined bending and cutting machine

SAR 1000

OPTIMUM[®]
MASCHINEN - GERMANY

Three in one: round bending, folding and cutting. Ideal for the demanding user

Article number ▼

3242100

Brand ▼

Optimum

Availability ▼

In stock

Immediate delivery

Catalog directory ▼

Metalworking machines » Benders »

Combined bending / cutting machines



Purchase ▼

Minimum 1 pc(s).

Delivery content ▼

- Adjustable backgauge
- Front material pad
- Tool

Shipping informations ▼

Packaging Metrics		Weights		Delivery		Other	
Length	1,440 mm	Gross	308 kg	Delivery	Carrier	DualUse	✘
Width	570 mm	Net	270 kg	Content	1 pc(s).	SCIP	n/a
Height	835 mm					SVHC	No

Root data ▼

Country of origin	EAN	Custom number	Quantity unit
 China	4030635007033	84623900	pc(s).



Description ▼

- Modern design in stable steel construction
- High design flexibility thanks to segmented edging rail with removable segment pieces
- Operation via two laterally arranged, large, adjustable and easy-to-operate lever arms
- Scissor table with inserted measuring tapes and right-angled stop on both sides
- Easily adjustable top, rear and bottom roller
- Long contact surface
- Adjustable backgauge and extendable front material support for the safe placement of even large format sheets

Turn around

- Adjustment screws for the material thickness with scaling
- Ground bending rolls with wire-laying grooves on the lower and front rolls

folding

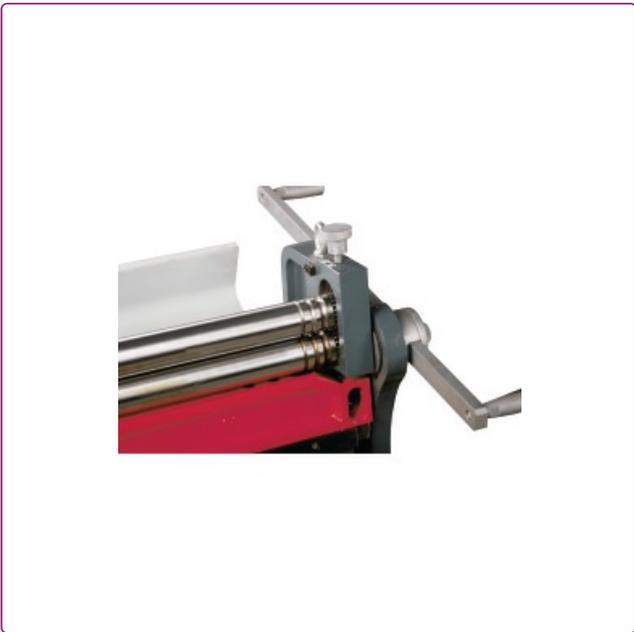
- High quality folding cheeks
- Feather-down device
- Segment split edge rail 40/50/65/100/180/255/380 mm for cassette bending

To cut

- Clean and burr-free cutting by upper and lower blades made of quality steel

Media informations ▼





Technical data ▼

General features			
Max material width	700 mm	Max. bending performance plate rolling in steel 400 N/mm ²	to 1 mm
Max. bending performance plate rolling stainless steel	to 0.5 mm	Max. bending performance plate rolling aluminium/copper	to 1.5 mm
Max. bending performance plate rolling brass	to 1 mm	Max. bending performance plate rolling gold/silver/tin	to 1.5 mm
Min. bending diameter plate rolling	48 mm	Max. bending diameter plate rolling	unlimited
Plate rolling roller diameter	48 mm	Max. sheet thickness swivel bending with restricted material width	2.5 mm
Max. sheet thickness swivel bending steel 400 N/mm ²	to 1 mm	Max. sheet thickness swivel bending aluminium/copper	to 1.5 mm
Segmentation	7	Max. cutting capacity	to 1 mm
Dimensions and weights			
Net weight approx.	290 kg		

Accessories ▼



Substructure for sheet metal working machine

Substructure SAR 1000

Article number ▼
3242107

Availability ▼
In stock
Immediate delivery

Purchase ▼
Minimum 1 pc(s).

Price informations ▼

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