Mechanical series

SINCE 1963
GIVING FORM TO YOUR IDEAS

Multi-slide Bending Machine for Wire and Tube

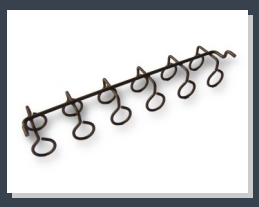


PGU



- ☑ FAST
- ☑ STURDY
- ☑ HIGHTEST REPEATABILITY
- ☑ BEST ACCURACY
- ☑ HIGH QUALITY MECHANICAL WORKING

ADVANCED TECHNOLOGY FOR
WIRE, TUBE, STRIP
BENDING AND FORMING













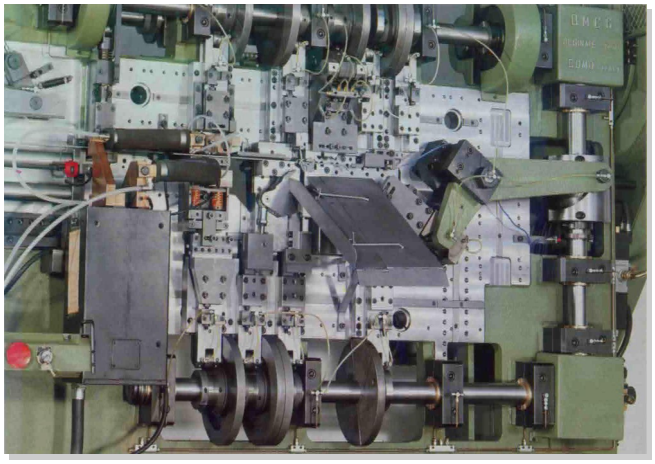




Technical data

MODEL	PGU 250	PGU 530	PGU1200	PGU1400
Feeding from 0 to	250 mm (9.84 in)	630 mm (24.8 in)	1200 mm (47.25 in)	1400 mm (55.12 in)
Wire Ø up to (at 600 N/mm^2)	5 mm (0.2 in)	8 mm (0.31 in)	8 mm (0.31 in)	8 mm (0.31 in)
Strip length	20 mm (0.8 in)	25 mm (1.0 in)	25 mm (1.0 in)	25 mm (1.0 in)
Strip width	2 mm (0.08 in)	2 mm (0.08 in)	3 mm (0.12 in)	3 mm (0.12 in)
Working speed	45-220 strokes/minutes	23-115 / 40-200 strokes/minutes	21-105 strokes/minutes	3-105 strokes/minutes
Rated power	2.25 kW	3 kW	4 kW	4 kW
Power supply (EU/US)*	400 V 3-ph+N 50 Hz / 460 V 3-ph+N 60 Hz			
Net/Gross weight	1400 /1560 kg (3087/3439 LB)	4500/4800 kg (9921/10582 lb)	4650/5150 kg (10252/11354 lb)	5580/6180 kg (12302/13625 lb)
Machine dimensions without decoiler (LxWxH)	2400x980x1860mm (94x39x73 in)	3670x1200x2000mm (144x47x78 in)	4850x1200x2030mm (144x47x80in)	5800x2200x2100mm (228x87x83 in)
Machine dimensions with decoiler (LxWxH)	5300x980x1860mm (209x39x73 in)	5670x1200x2000mm (227x47x78 in)	6830x1200x2030mm (269x47x80 in)	8000x2200x2100mm (315x87x83 in)
Bending slides (of which 3D)	up to 8 (1)	up to 14 (1)	up to 16 (2)	up to 20 (2)
Rear motions	up to 4	up to 6	up to 6	up to 10

* other options available on request



Bending and forming area detail

Options available on request:

- NC feeding
- Additional feeding (front, rear and right)
- Press
- Welding units
- Rolling units
- Chamfering units
- Punching units
- Twisting units
- Custom units



Exemple of press on PGU machines

The machine is shown without safety barriers for display purposes.
The manufacturer reserves the right to alter any information and/or picture provided in this brochure without notice.

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