



## PGM MB 100 - MB 200 SINGLE-SIDE HEATING LINE FOR BENDING METHACRYLATE SHEETS

Equipment for bending methacrylate sheets of different thickness.  
Ideal for creating furnishings, displays, roofing and street furniture.

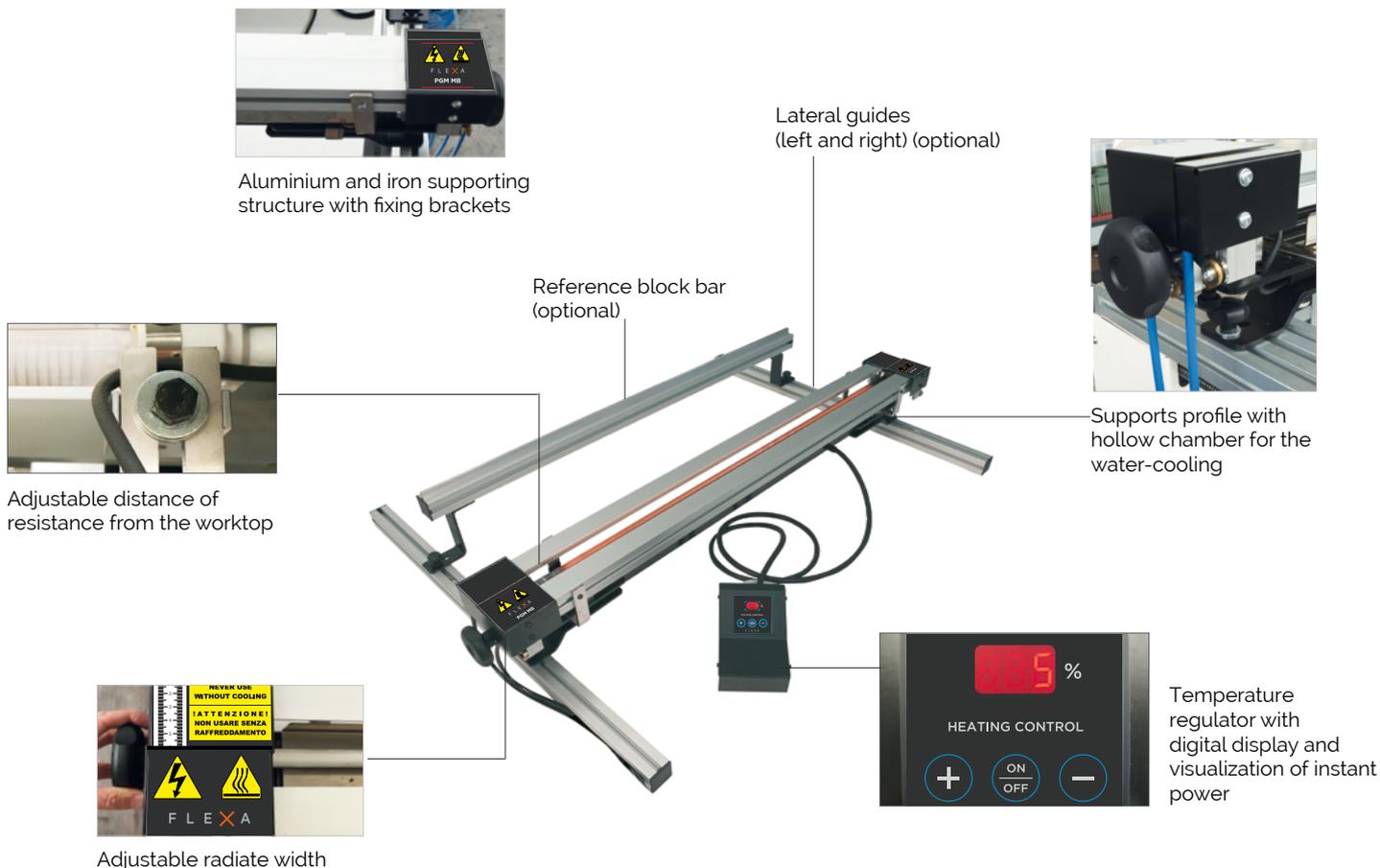
- > Single-side heating line for bending methacrylate sheets without angle limits, from 0 to 180°C, with no need to make any incisions with the cutter
- > Wide radius bending, thanks to the adjustment of opening radiation's light and the distance from resistance to the worktop
- > Ideal for bending methacrylate sheets from 0 to 10 mm thickness
- > Liquid cooling system of the profile to be connected to an external cooling unit
- > Equipped with R-Digit: Digital temperature regulator to maintain constant the power of the heating element even if the power supply is changing
- > Supplied with a couple of lateral guides and reference block bar to be set on a worktop (optional)

- > Can be mounted on an aluminium support bench with wheels (optional)

### SUITABLE FOR:

- Methacrylate (like Plexiglas®)
- PVC
- Many more





	PGM MB 100	PGM MB 200
Working width	1050 mm (42 in.)	2100 mm (83 in.)
Material thickness	from 1 to 10 mm (from 1 to 0.4 in.)	from 1 to 10 mm (from 1 to 0.4 in.)
Adjustable radiate thickness	from 0 to 60 mm (from 0 to 2.3 in.)	from 0 to 60 mm (from 0 to 2.3 in.)
Aluminium profile thickness	Adjustable	Adjustable
Heating element	Quartz resistance	Quartz resistance
Power Supply	230V - 50 Hz - 2800 W	230V - 50 Hz - 3500 W
Dimensions (W x L x H)	1600 x 250 x 350 mm (63 x 10 x 14 in.)	2600 x 250 x 350 (102 x 10 x 14 in.)
Weight	70 kg (154 lbs)	85 kg (187 lbs)
Packing dimensions (W x L x H)	1680 x 450 x 400 mm (66 x 18 x 16 in.)	2700 x 450 x 400 mm (106 x 18 x 16 in.)
Packing weight	55 kg (121 lbs)	75 kg (165 lbs)

Available in the range the PGM support benches on wheels, to easily move the heating units.

 Water-cooling units (not included) is necessary.  
FLEXA ICE provided by Flexa

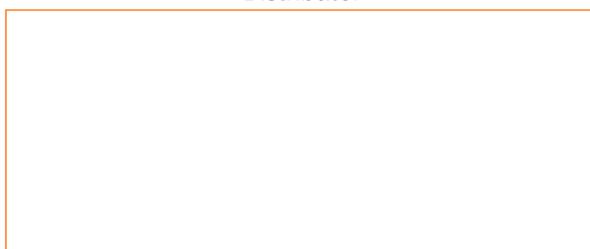
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