

QUARTZ 1G

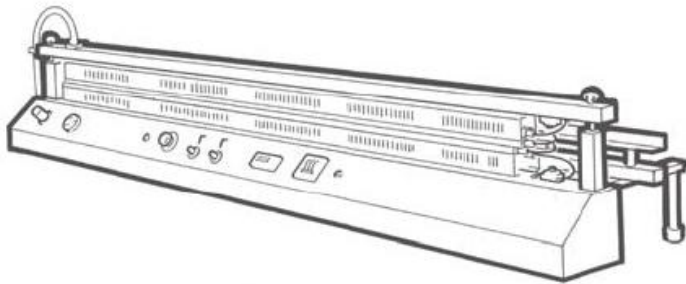


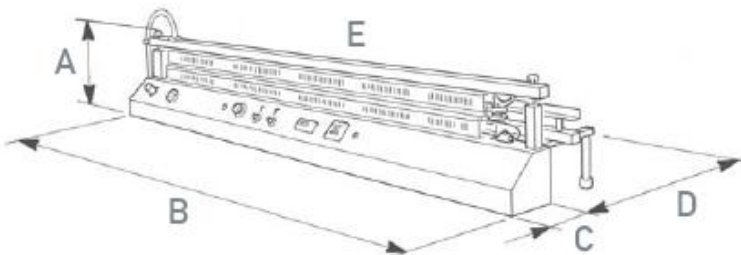
Table top monobending - bilateral heating machine

- Heating length 2000 -3000 mm
- Heated area from 10 to 50 mm
- Max. width 12-15 mm

TECNOLOGY FOR PLASTIC MATERIALS PROCESSING

The QUARTZ heater has been designed and built to heat plastics so they can bend without streaking or burning the inside and outside of the material.

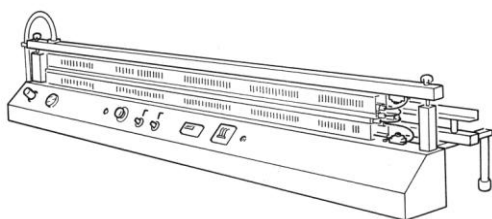
The QUARTZ heater has the unprecedented advantage of having a well outlined irradiated area, which allows executing both radiused folds and checking the length of the radius.



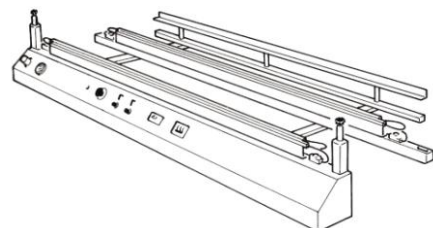
Description	Unit of measure	1G
A	mm	500
B	mm	2500
C	mm	180
D	mm	950
E	mm	Max Opening 100

With QUARTZ material from 10 to 15 mm thick material can be heated without turning the sheet since the machine has a double heating radius (upper and lower). Or it can heat more areas in the same time (thickness from 2 to 5 mm.).

Description	Unit of measure	1G
Feeding	Volt	220
Max Power	Watt	3000
Heated area		Min 10mm - Max 50mm
Minimum centres between two folds		Min. 40mm
Heating Length	mm	2000
Air pressure	bar.	3
Cooling		Obbligatory
Weight	Kg	60



One upper and one lower heating group.



Two lower heating groups.