

Kartellplus. 75



Automatic machine with pneumatic control

Technical particulars:

- Max heating and bending capacity 750 mm.
- Workable thickness from mm. 0,1 to mm. 1
- Ball crack handle setting
- Bending capability from 0° to 180°
- Internal thickness adjusting at 180°
- Heated area from 5mm
- Thermic bar heating
- Electronic heating adjustment
- PLC control for: heating-bending-cooling cycle
- Opening 200mm
- Vacuum board to block the material
- Fiducial ledge
- Slow tension commands
- Manual loading-unloading
- Total power installed KW 1.8
- Rear square
- Feeding 220 V.
- Cycle lenght <sec.5

TECNOLOGY FOR PLASTIC MATERIALS PROCESSING

Kartellplus 250 range is composed by 4 different machines:

- **SA** from 1 to 3 only parallel bends and automatic unload.
- **SB** from 1 to 3 parallel bends + 1 transversal bend and automatic unload.
- **AC** like **SA** and **SB** but with automatic load and automatic unload.
- **4P** machine with max. 4 bends with stations + load-unload station

Kartellplus 250 S-A

Machine with more parallel bending station, for plastic material of small thickness, heating through thermic bars. 250mm max width of the parallel bend, 200 mm. max. depth
 Manual load.
 Automatic leaf unload.
 Hold system with vacuum.
 Metallic structural work.
 Electric and pneumatic system on the edge of the machine.
 Semi automatic work cycle with PLC.
 Dimensions 1000x1000
Work cycle time with 2 parallel bends: about 8 ÷ 10seconds

Kartellplus 250 S-B

Machine with more bending parallel stations and one perpendicular station
 Technical particulars as **250 S-A**
 Dimensions 1500x1000
Work cycle time with 2 parallel bends+ 1 perpendicular bend : about 16 ÷ 17 seconds

Kartellplus 250 A-C

Machine with more bending stations as **250 S-A** and **250 S-B** with automatic load.
 Technical particulars as **250 S-A + 250 S-B1**
 Dimensions 800x1000
Work cycle time with 2 parallel bends+ 1 perpendicular bend : about 15 ÷ 18 seconds

Kartellplus 250 4P

Machine with n.6 in line bending parallel stations with 500 sheets of 500x370 load. Thickness 0.3 mm. + n.3 parallel bends + n.1 perpendicular + stocking station.
 Technical particulars as **250 S-A+250 S-B+250 A-C**
 Dimensions 3000x1000
Work cycle time with : about 10 ÷ 12 seconds