

# BENDING MACHINE

## P55 "Special" 3-phase – B Type



| Dimensions                   |                      |
|------------------------------|----------------------|
| Effective                    | 140 x 95 x h. 93     |
| On Pallet                    | 140 x 95 x h. 115    |
| Weight                       |                      |
| Effective                    | Kg. 800              |
| On Pallet                    | Kg. 810              |
| Oil                          |                      |
|                              | With viscosity = 220 |
|                              | Kg. 13               |
| Self-Breaking Electric Motor |                      |
|                              | 380 Volt             |
|                              | 5,5 HP / 4 KW        |
| Turns / Minute               |                      |
|                              | 5,5 / 11             |

*"B Type" machine, that offers to the operator the possibility to **open the working cover easily**, to clean / check the interior parts without difficulties.*

*Turning disk and four long adjustable saddles in **38NCD4 special steel**.*

***2-speed motor**, to produce stirrups, working with high-speed, or to bend bars with superior diameters, programming low speed.*

| Bending Capability | R. = 65 Kg. / mm <sup>2</sup> | R. = 85 Kg. / mm <sup>2</sup> |
|--------------------|-------------------------------|-------------------------------|
|                    | 1 Ø 45                        | 1 Ø 40                        |

*As preparation of the machine for the transport, we set it on a pallet (standard measures), cover it with a stiff carton paper and with cellophane coat, and then fix it with plastic band.*

### Standard Equipment



1 hardened square pin;  
1 hardened stirrup bending pin;  
3 hardened bush holding pins;  
1 checking block; 1 pedal for remote control;  
1 bush Ø 60; 1 bush Ø 70; 1 bush Ø 80; 1 bush Ø 95; 1 bush Ø 120; 1 bush Ø 130.



**4 Long adjustable saddles**  
indispensable for double bending.



**Angle Control,**  
Electric panel with computerised preselection that offers up to 10 bending programs, with different angles and directions of rotation.

### Optionals



#### Stirrups linear measurer

Device for measuring the length of the bars - can be fitted to both side of the machine.  
For impeccable precision!



#### Stirrups bending tool

Can be used from both sides of the machine.  
When suitably fitted with the pins and bushes provided, up to three bars can be bent at the same time at max. 180°.  
A big saving of time and effort!