



## **Bending machine MSB54-E, 3x400V-50Hz, 2-speed, with controller**

510.10353

### Features:

- Electrically driven bending machine for rebar.
- Simple and robust design with two adjustable guides.
- The bending plate can rotate both left and right.
- Two bending speeds allow for higher speed when bending thinner diameters.
- Angle adjustment by means of programmable display. Bending shapes consisting of several different bending angles, both positive and negative (up to 20 pieces) in one cycle.
- In addition, a counter is provided to count the number of bends.

Bending tools included:

- 7 bending rollers ( $\text{\O}60\text{-}70\text{-}80\text{-}95\text{-}120\text{-}150\text{-}175\text{mm}$ )
- 3 bending pins
- 1 stirrup bending tool
- 1 small diameter bending pin
- 1 foot pedal

Technical information:

- RPM: 6
- Motor capacity: 4 KW at 3 $\phi$  400V/50Hz
- Max. bending capacity at  $R=650\text{ N/mm}^2$ : 1 $\times\text{\O}44$ , 2 $\times\text{\O}34$ , 3 $\times\text{\O}28\text{mm}$
- Max. bending capacity at  $R=850\text{ N/mm}^2$ : 1 $\times\text{\O}40$ , 2 $\times\text{\O}32$ , 3 $\times\text{\O}24\text{mm}$
- L $\times$ W $\times$ H: 105 $\times$ 95 $\times$ 89cm
- Weight: 585 kg

Control panel: