

Schmitz Rolling Machine EA2 - 125/200 (Forming)

Year of manufacture: 1959

Condition: ready for use, used

Functionality: limited functionality

Price: € 5.000,00 plus VAT and delivery

The two-roll precision rolling machine generates a pressure of 26,000 kg and has a roll core diameter of 125 mm as well as a total roll body length of 200 mm. The effective strip width is 175 mm, within which uniform distribution is achieved. The order number is 59024, which enables the manufacturer to retrieve the exact construction drawings. The machine stops after a while. It is assumed that the electrician should take the following into account:

- Connection type: three-phase current 380V/400V, 3 phases + neutral conductor + earth
- Power socket: due to the current rating of 22.8 A, a CEE 32A socket, red socket, is required
- Fuse protection: the motor must be protected with slow-blow fuses, such as C-characteristic circuit breakers or Neozed fuses, in order to handle the high starting current. A 32A three-pole fuse protection is recommended
- Motor protection: a motor protection switch set to the rated current, in this case 22.8 A, is mandatory in order to protect the motor against overload

Important note:

The data 71.5/min and 5 Hz indicate that this is either a very slow-running special motor or a motor that was operated with a frequency converter. Commissioning should be carried out by a qualified electrician.

