schoen + sandt machinery GmbH

Electro-Hydraulic Crosshead Die Cutting Machine Type 2062

Your Benefits

- Adjustable low point limitation for precise end position
- Crosshead drive by servo motor via tooth belt for high accuracy and low scuffing
- Siemens IPC-control
- Touch-monitor with message and trouble textline
- Remote maintenance via telephone modem



Electro-Hydraulic Crosshead Die Cutting Machine Type 2062

Technical specification

- Torsional rigid welded steel construction
- Crosshead drive by servomotor via toothed belt drive with positioning controls and via absolut encoder of the servo drive
- Cutting platen with side guide rails for cutting die clamping and end stop
- Hydraulic power unit arranged by the side of the machine
- Low point limitation by means of motorized adjustable stop
- Safety light barrier on the outfeed side of the machine
- Siemens IPC-controls the various machine movements
- Easy menu-guided operating via siemens touch monitor
- Clear text message and trouble line

Optional Equipment

- Rotary drive
- Cutting belt unit with clamping beam feeder
- Clamping beam feeder with bracket table
- Trunk diagnosis via VPN to minimize trouble fault times

Specification

Table area in mm	2750 x 750
Table width usable in mm	2500
Cutting platen in mm	650 x 650
Crosshead drive in mm	1800
Cutting stroke in mm	20 – 160
Positioning speed in mm/s	1000
Repetitive accuracy in mm/s	+/- 0,2

Hvdraulic

Cutting force in kN	500
Closing speed in mm/s	150
Cutting speed in mm/s	15
Return stroke speed in mm/s	155
Motor drive in kW	7,5

Subject to technical modifications.