

Mechanical CNC Turret Punch Press TC-MAX1250



By offering the choice between of our well known TC-H series machines classical thick-turret style, Accurl proudly offers a full range of punching solutions both in performance and price range.

The user friendly Siemens 808D CNC system offers everything you need to fit the high demands in contemporary punching. The high speed control, fast processing and intuitive user interface results in an innovative system capable of handling simple as well as complex tasks. From the initial idea to the production of parts, the T Siemens 808D CNC system is your ideal partner.

Standard Equipments

- 4 Axes CNC System
- Siemens 808D CNC unit, servo motors and drivers
- Rexroth and HL hydraulic unit
- 16 Stations Turret 6 A Stations 4 B Stations 2 C Stations 4 D Station
- Repositioning of Clamps
- Automatic reference
- CAD/CAM program
- Automatic Clamping

Design to Production;

Metalix CNCCAD CAD/CAM software offers an integrated system cover to the user which includes the complete cycle of CNC operation.

Technical Parameters of the Mechanical Driven CNC Turret Punch Press:

Item	Unit	TC-MAX1250
Nominal Force	kN	250
Max. Sheet Thickness	mm	6.35
Max. Tool Size	mm	Φ88.9
Max. Sheet Size (One-time repositioning)	mm	1250×2500
Punching Accuracy	mm	±0.1
Max. Hit Rate	h.p.m	360
Ram Stroke	mm	30
Number of Tool Stations		20
Quantity of Control Shaft	pcs	4(X, Y, T, C)
Machine Weight	kg	11000
Overall Dimensions	mm	4800×2600×2000