

NEW

All-electric

TPE8 Press Brake

Efficient bending for small parts



All the pictures are only examples. The product may differ from the image.

01 Efficient bending

Direct-drive servo motor increases processing efficiency by more than 1.5 times compared to traditional hydraulic press brakes

02 Stable and precise

Bending speed can be adjusted for different workpieces. By using optimal algorithms and motion trajectory control the bending precision is enhanced

03 Green and energy efficient

Direct drive servo motor enables you to not only save more than 70% of energy costs but also contributes to environmental protection

04 Carefree maintenance and service compact

Compact machine body as well as simple drive principle enable a flexible installation and cost-effective maintenance

JFY

Bend limits with JFY

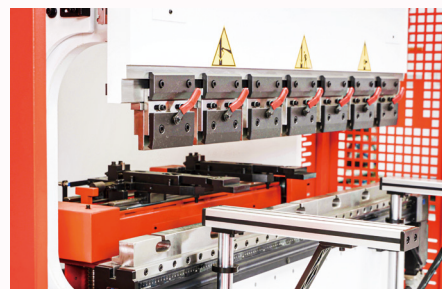
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Electric Drive System



CNC Control



Backgauge System

Technical Data

Main Specification	Unit	40 T	50 T	
Model		TPE8 040/1300	TPE8 050/1500	TPE8 050/2050
Maximum bending force	kN	400	500	500
Bending length	mm	1300	1500	2050
Column interval	mm	1100	1200	1600
Depth of throat opening	mm	300	300	300
Slider stroke	mm	165	165	165
Closed height	mm	420	520	520
Slider speed without load	mm/s	160	160	160
Slider working speed	mm/s	30	30	30
Slider return speed	mm/s	160	160	160
Main motor power	kW	2x15	2x15	2x15
External dimension				
Length	mm	2100	2200	2900
Width	mm	1580	1650	1650
Height	mm	2900	2900	2900