

ACCURL PRESS BRAKE EASYBEND B SERIES

The EasyBend B Series NC Press Brakes are optimal for the forming of parts with a low operation cost. Easy Bend B Series NC Press Brakes have Torsion bar synchronous NC two axis control capability just like our larger Press Brakes.



STANDARD EQUIPMENT

- Estun E21 Or Germany ELGO P40 NC control System
- Plate Support Arms
- Germany Bosch-Rexroth Hydraulic
- Germany EMB Tubing connector
- Germany Siemens Main Motor
- Telemecanique/Schneider Electrics
- Hydraulic & Electrical overload protection
- Top and Bottom Tooling(86°, R0.6mm)
- DELTA Inverter controlled back gauge
- Powered Depth Y-axis & Back gauge X-axis
- HIWIN Ball screws & Polished rod with 0,05 mm accuracy.

OPTIONAL COMPONENTS

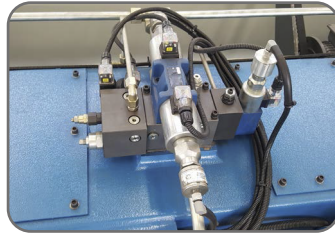
- DELEM DA41s CNC System
- Manual Crowning System
- DSP Optical Safety Guard

SAFETY EQUIPMENT(CE&NR12)

- Safety Standards(2006/42/EC):
 - 1.EN12622:2009+ A1:2013
 - 2.ENISO12100:2010
 - 3.EN60204-1:2006+AI:2009
- Front finger Protection(Safety light curtain)
- South Korea Kacon Foot Switch(Level4of safety) Back metal safe fence with CE standards
- Safety relay with Monitor the pedal switch& safety protection



Estun E21 NC Control System



Germany Bosch-Rexroth Hydraulic System



BackGauge with Linear guide



Manual Crowning System-Optional

SPECIFICATIONS

| Type (MB7) | Bending Capacity KN | Bending Length mm | Between Columns mm | Throat Depth mm | Slide Stroke mm | Stroke Adjustment mm | Max. Shut Height mm | SPM min-1 | Main Motor Power kw | Net Weight kg | Outline Size (L×W×H) mm |
|------------|---------------------|-------------------|--------------------|-----------------|-----------------|----------------------|---------------------|-----------|---------------------|---------------|-------------------------|
| 40T/1600 | 400 | 1600 | 1250 | 230 | 100 | 80 | 320 | ≥ 11 | 5.5 | 3000 | 2100×1250×2050 |
| 50T/2500 | 500 | 2500 | 2000 | 230 | 100 | 80 | 320 | ≥ 11 | 5.5 | 3600 | 3150×1350×2240 |
| 63T/2500 | 630 | 2500 | 1900 | 250 | 100 | 80 | 320 | ≥ 10 | 5.5 | 4150 | 2850×1890×2150 |
| 80T/2500 | 800 | 2500 | 1900 | 320 | 100 | 80 | 360 | ≥ 10 | 7.5 | 4800 | 3180×1750×2350 |
| 80T/3200 | 800 | 3200 | 2600 | 320 | 100 | 80 | 360 | ≥ 10 | 7.5 | 5580 | 3820×1700×2350 |
| 80T/4000 | 800 | 4000 | 3350 | 320 | 100 | 80 | 360 | ≥ 10 | 7.5 | 6120 | 4350×1700×2400 |
| 100T/2500 | 1000 | 2500 | 1850 | 320 | 120 | 100 | 390 | ≥ 10 | 7.5 | 5850 | 2850×1750×2360 |
| 100T/3200 | 1000 | 3200 | 2550 | 320 | 120 | 100 | 390 | ≥ 10 | 7.5 | 6500 | 3790×1700×2350 |
| 100T/4000 | 1000 | 4000 | 3350 | 320 | 120 | 100 | 390 | ≥ 10 | 7.5 | 7800 | 4590×1745×2450 |
| 125T/2500 | 1250 | 2500 | 1850 | 320 | 130 | 130 | 390 | ≥ 10 | 11 | 6100 | 3190×1945×2420 |
| 125T/3200 | 1250 | 3200 | 2550 | 320 | 130 | 130 | 390 | ≥ 10 | 11 | 7300 | 3790×1935×2420 |
| 160T/2500 | 1600 | 2500 | 1950 | 330 | 200 | 200 | 465 | ≥ 6 | 11 | 8900 | 3300×2225×2560 |
| 160T/3200 | 1600 | 3200 | 2540 | 330 | 200 | 200 | 465 | ≥ 6 | 11 | 9720 | 4100×2250×2560 |
| 160T/4000 | 1600 | 4000 | 3140 | 330 | 200 | 200 | 465 | ≥ 6 | 11 | 11160 | 4800×2250×2560 |
| 160T/6000 | 1600 | 6000 | 4800 | 330 | 200 | 150 | 465 | ≥ 6 | 11 | 18600 | 6400×2250×2960 |
| 200T/3200 | 2000 | 3200 | 2550 | 350 | 230 | 160 | 515 | ≥ 3 | 11 | 12500 | 3750×2180×2950 |
| 200T/4000 | 2000 | 4000 | 3260 | 350 | 200 | 160 | 515 | ≥ 3 | 11 | 14300 | 4450×2180×3000 |
| 200T/6000 | 2000 | 6000 | 4800 | 350 | 200 | 160 | 515 | ≥ 3 | 11 | 21300 | 6420×2180×2900 |
| 250T/3200 | 2500 | 3200 | 2540 | 400 | 250 | 180 | 535 | ≥ 3 | 18.5 | 13900 | 3840×2250×2920 |
| 250T/4200 | 2500 | 4200 | 3140 | 400 | 250 | 180 | 535 | ≥ 3 | 18.5 | 15320 | 4840×2250×2920 |
| 250T/5000 | 2500 | 5000 | 4000 | 400 | 250 | 180 | 535 | ≥ 3 | 18.5 | 17100 | 5640×2250×2980 |
| 250T/6000 | 2500 | 6000 | 5000 | 400 | 250 | 180 | 500 | ≥ 3 | 18.5 | 18600 | 6420×2250×2980 |
| 300T/4000 | 3000 | 4000 | 2900 | 400 | 250 | 180 | 535 | ≥ 3 | 22 | 24400 | 4400×2250×3115 |
| 300T/5000 | 3000 | 5000 | 3900 | 400 | 250 | 180 | 535 | ≥ 3 | 22 | 27100 | 5400×2250×3115 |
| 300T/6000 | 3000 | 6000 | 4900 | 400 | 250 | 180 | 535 | ≥ 3 | 22 | 29100 | 6400×2250×3520 |
| 400T/4000 | 4000 | 4000 | 3140 | 400 | 320 | 220 | 600 | ≥ 2.5 | 37 | 30100 | 4800×2625×3700 |
| 400T/6000 | 4000 | 6000 | 5000 | 400 | 320 | 220 | 600 | ≥ 2.5 | 37 | 41100 | 6800×2650×3900 |
| 500T/4000 | 5000 | 4000 | 3050 | 400 | 320 | 220 | 630 | ≥ 2.5 | 37 | 42000 | 4200×4500×4760 |
| 500T/6000 | 5000 | 6000 | 4760 | 400 | 320 | 220 | 630 | ≥ 2.5 | 37 | 47600 | 6200×4500×4760 |