

# 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.

## OPTIONS INCLUDED

- 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