



# TruBend Series 8000

Technical data

|                                        | TruBend 8230<br>(bending length 4420 mm) | TruBend 8320<br>(bending length 3230 mm) | TruBend 8320<br>(bending length 6120 mm) |
|----------------------------------------|------------------------------------------|------------------------------------------|------------------------------------------|
| PRESS FORCE                            | 2300 kN                                  | 3200 kN                                  | 3200 kN                                  |
| BENDING LENGTH                         | 4420 mm                                  | 3230 mm                                  | 6120 mm                                  |
| WIDTH BETWEEN COLUMNS                  | 3680 mm                                  | 2510 mm                                  | 5090 mm                                  |
| MAX. DISTANCE FROM PRESS BEAM TO TABLE | -                                        | 1000 mm                                  | -                                        |
| USABLE OPEN HEIGHT                     | 880 mm                                   | 880 mm                                   | 880 mm                                   |
| THROAT DEPTH                           | 620 mm                                   | 620 mm                                   | 620 mm                                   |
| USER INTERFACE                         | T-8000 S Multi-Touch Control             | T-8000 S Multi-Touch Control             | T-8000 S Multi-Touch Control             |
| MAXIMUM SPEED Y AXIS, OPERATION        | 10 mm/s                                  | 10 mm/s                                  | 10 mm/s                                  |
| DIMENSIONS, WEIGHTS                    |                                          |                                          |                                          |
| LENGTH                                 | 5318 mm                                  | 4188 mm                                  | 7090 mm                                  |
| WIDTH                                  | 2830 mm                                  | 2830 mm                                  | 2830 mm                                  |
| HEIGHT                                 | 3970 mm                                  | 3970 mm                                  | 3970 mm                                  |
| WEIGHT                                 | 25000 kg                                 | 26000 kg                                 | 40000 kg                                 |

|                                        | TruBend 8400<br>(bending length 4420 mm) | TruBend 8400<br>(bending length 6120 mm) | TruBend 8600<br>(bending length 4420 mm) |
|----------------------------------------|------------------------------------------|------------------------------------------|------------------------------------------|
| PRESS FORCE                            | 4000 kN                                  | 4000 kN                                  | 6000 kN                                  |
| BENDING LENGTH                         | 4420 mm                                  | 6120 mm                                  | 4420 mm                                  |
| WIDTH BETWEEN COLUMNS                  | 3680 mm                                  | 5090 mm                                  | 3680 mm                                  |
| MAX. DISTANCE FROM PRESS BEAM TO TABLE | 1000 mm                                  | -                                        | 1000 mm                                  |
| USABLE OPEN HEIGHT                     | 880 mm                                   | 880 mm                                   | 880 mm                                   |
| THROAT DEPTH                           | 620 mm                                   | 620 mm                                   | 620 mm                                   |
| USER INTERFACE                         | T-8000 S Multi-Touch Control             | T-8000 S Multi-Touch Control             | T-8000 S Multi-Touch Control             |
| MAXIMUM SPEED Y AXIS, OPERATION        | 10 mm/s                                  | 10 mm/s                                  | 10 mm/s                                  |
| DIMENSIONS, WEIGHTS                    |                                          |                                          |                                          |
| LENGTH                                 | 5398 mm                                  | 7103 mm                                  | 5458 mm                                  |
| WIDTH                                  | 2830 mm                                  | 2830 mm                                  | 2830 mm                                  |
| HEIGHT                                 | 3970 mm                                  | 3970 mm                                  | 3970 mm                                  |
| WEIGHT                                 | 34000 kg                                 | 45000 kg                                 | 45000 kg                                 |

|                                        | TruBend 8600<br>(bending length 6120 mm) | TruBend 8800<br>(bending length 6120 mm) | TruBend 8800<br>(bending length 7050 mm) |
|----------------------------------------|------------------------------------------|------------------------------------------|------------------------------------------|
| PRESS FORCE                            | 6000 kN                                  | 8000 kN                                  | 8000 kN                                  |
| BENDING LENGTH                         | 6120 mm                                  | 6120 mm                                  | 7050 mm                                  |
| WIDTH BETWEEN COLUMNS                  | 5090 mm                                  | 5100 mm                                  | 6050 mm                                  |
| MAX. DISTANCE FROM PRESS BEAM TO TABLE | 1000 mm                                  | -                                        | -                                        |
| USABLE OPEN HEIGHT                     | 880 mm                                   | 675 mm <sup>1</sup>                      | 675 mm <sup>1</sup>                      |
| THROAT DEPTH                           | 620 mm                                   | 420 mm <sup>1</sup>                      | 420 mm <sup>1</sup>                      |
| USER INTERFACE                         | T-8000 S Multi-Touch Control             | T-8000 S Multi-Touch Control             | T-8000 S Multi-Touch Control             |
| MAXIMUM SPEED Y AXIS, OPERATION        | 10 mm/s                                  | 10 mm/s                                  | 10 mm/s                                  |
| DIMENSIONS, WEIGHTS                    |                                          |                                          |                                          |
| LENGTH                                 | 7165 mm                                  | 7180 mm                                  | 8150 mm                                  |
| WIDTH                                  | 2880 mm                                  | 2980 mm <sup>2</sup>                     | 2980 mm <sup>2</sup>                     |
| HEIGHT                                 | 3995 mm                                  | 4570 mm <sup>2</sup>                     | 4570 mm <sup>2</sup>                     |
| WEIGHT                                 | 51000 kg                                 | 70000 kg                                 | 74000 kg <sup>2</sup>                    |

|                                        | TruBend 8800<br>(bending length 8050 mm) | TruBend 81000<br>(bending length 7050 mm) | TruBend 81000<br>(bending length 8050 mm) |
|----------------------------------------|------------------------------------------|-------------------------------------------|-------------------------------------------|
| PRESS FORCE                            | 8000 kN                                  | 10000 kN                                  | 10000 kN                                  |
| BENDING LENGTH                         | 8050 mm                                  | 7050 mm                                   | 8050 mm                                   |
| WIDTH BETWEEN COLUMNS                  | 7050 mm                                  | 6050 mm                                   | 7050 mm                                   |
| MAX. DISTANCE FROM PRESS BEAM TO TABLE | -                                        | -                                         | -                                         |
| USABLE OPEN HEIGHT                     | 675 mm <sup>1</sup>                      | 675 mm <sup>1</sup>                       | 675 mm <sup>1</sup>                       |
| THROAT DEPTH                           | 420 mm <sup>1</sup>                      | 420 mm <sup>1</sup>                       | 420 mm <sup>1</sup>                       |
| USER INTERFACE                         | T-8000 S Multi-Touch Control             | T-8000 S Multi-Touch Control              | T-8000 S Multi-Touch Control              |
| MAXIMUM SPEED Y AXIS, OPERATION        | 10 mm/s                                  | 8 mm/s                                    | 8 mm/s                                    |
| DIMENSIONS, WEIGHTS                    |                                          |                                           |                                           |
| LENGTH                                 | 9150 mm                                  | 8150 mm                                   | 9150 mm                                   |
| WIDTH                                  | 2980 mm <sup>2</sup>                     | 2980 mm <sup>2</sup>                      | 2980 mm <sup>2</sup>                      |
| HEIGHT                                 | 4770 mm <sup>2</sup>                     | 4750 mm <sup>2</sup>                      | 4750 mm <sup>2</sup>                      |
| WEIGHT                                 | 82000 kg <sup>2</sup>                    | 93000 kg <sup>2</sup>                     | 98000 kg <sup>2</sup>                     |

Footnotes

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1 — durch Option vergrößerbar

2 — können mit Optionen abweichen