



TruBend Cell 5000

Technical data

	TruBend Cell 5130 + BendMaster (60)	TruBend Cell 5170 + BendMaster (60)	TruBend Cell 5170 + BendMaster (150)
MACHINE			
PRESS FORCE	1300 kN	1700 kN	1700 kN
BENDING LENGTH	3230 mm	4250 mm	4250 mm
WIDTH BETWEEN COLUMNS	2690 mm	3680 mm	3680 mm
USABLE OPEN HEIGHT	615 mm	615 mm	615 mm
THROAT DEPTH	420 mm	420 mm	420 mm
SPEEDS			
RAPID DOWNWARD MOVEMENT	200 mm/s	200 mm/s	200 mm/s
MAXIMUM Y PRESS OPERATION	25 mm/s	25 mm/s	25 mm/s
BENDMASTER			
MAXIMUM PART SIZE	2000 mm x 1000 mm	2000 mm x 1000 mm	3000 mm x 1500 mm
PROFILES	up to 2500 mm	up to 2500 mm	up to 4000 mm
MAXIMUM PART WEIGHT	40 kg	40 kg	100 kg
MAXIMUM CARRYING CAPACITY	60 kg	60 kg	150 kg
MINIMUM SHEET THICKNESS	0.7 mm	0.7 mm	0.7 mm
PATH LENGTH	8 m - 16 m	8 m - 16 m	8 m - 16 m
MAX. SHEET STACK	700 mm	700 mm	700 mm
MAXIMUM STACK HEIGHT FOR FINISHED PARTS	1000 mm	1000 mm	1200 mm
DIMENSIONS AND WEIGHTS			
BENDMASTER WEIGHT	620 kg	620 kg	784 kg
WEIGHT OF BASIC MACHINE	11800 kg	17850 kg	17850 kg
TRUBEND MACHINE	3980 mm x 1800 mm x 2835 mm	4970 mm x 1900 mm x 3000 mm	4970 mm x 1900 mm x 3000 mm
FLOOR TRACK OF EACH 2000 MM ELEMENT	310 kg	310 kg	310 kg

	TruBend Cell 5230 + BendMaster (60)	TruBend Cell 5230 + BendMaster (150)	TruBend Cell 5320 + BendMaster (60)
MACHINE			
PRESS FORCE	2300 kN	2300 kN	3200 kN
BENDING LENGTH	4250 mm	4250 mm	4420 mm
WIDTH BETWEEN COLUMNS	3680 mm	3680 mm	3680 mm
USABLE OPEN HEIGHT	615 mm	615 mm	615 mm
THROAT DEPTH	420 mm	420 mm	420 mm
SPEEDS			
RAPID DOWNWARD MOVEMENT	200 mm/s	200 mm/s	200 mm/s
MAXIMUM Y PRESS OPERATION	25 mm/s	25 mm/s	25 mm/s
BENDMASTER			
MAXIMUM PART SIZE	2000 mm x 1000 mm	3000 mm x 1500 mm	2000 mm x 1000 mm
PROFILES	up to 2500 mm	up to 4000 mm	up to 2500 mm

	TruBend Cell 5230 + BendMaster (60)	TruBend Cell 5230 + BendMaster (150)	TruBend Cell 5320 + BendMaster (60)
MAXIMUM PART WEIGHT	40 kg	100 kg	40 kg
MAXIMUM CARRYING CAPACITY	60 kg	150 kg	60 kg
MINIMUM SHEET THICKNESS	0.7 mm	0.7 mm	0.7 mm
PATH LENGTH	8 m - 16 m	8 m - 16 m	8 m - 16 m
MAX. SHEET STACK	700 mm	700 mm	700 mm
MAXIMUM STACK HEIGHT FOR FINISHED PARTS	1000 mm	1200 mm	1000 mm

DIMENSIONS AND WEIGHTS

BENDMASTER WEIGHT	620 kg	784 kg	620 kg
WEIGHT OF BASIC MACHINE	19850 kg	19850 kg	23400 kg
TRUBEND MACHINE	5140 mm x 2055 mm x 3200 mm	5140 mm x 2055 mm x 3200 mm	5180 mm x 2055 mm x 3200 mm
FLOOR TRACK OF EACH 2000 MM ELEMENT	310 kg	310 kg	310 kg

TruBend Cell 5320 + BendMaster (150)

MACHINE	
PRESS FORCE	3200 kN
BENDING LENGTH	4420 mm
WIDTH BETWEEN COLUMNS	3680 mm
USABLE OPEN HEIGHT	615 mm
THROAT DEPTH	420 mm

SPEEDS

RAPID DOWNWARD MOVEMENT	200 mm/s
MAXIMUM Y PRESS OPERATION	25 mm/s

BENDMASTER	
MAXIMUM PART SIZE	3000 mm x 1500 mm
PROFILES	up to 4000 mm
MAXIMUM PART WEIGHT	100 kg
MAXIMUM CARRYING CAPACITY	150 kg
MINIMUM SHEET THICKNESS	0.7 mm
PATH LENGTH	8 m - 16 m
MAX. SHEET STACK	700 mm
MAXIMUM STACK HEIGHT FOR FINISHED PARTS	1200 mm

DIMENSIONS AND WEIGHTS

BENDMASTER WEIGHT	784 kg
WEIGHT OF BASIC MACHINE	23400 kg
TRUBEND MACHINE	5180 mm x 2055 mm x 3200 mm
FLOOR TRACK OF EACH 2000 MM ELEMENT	310 kg