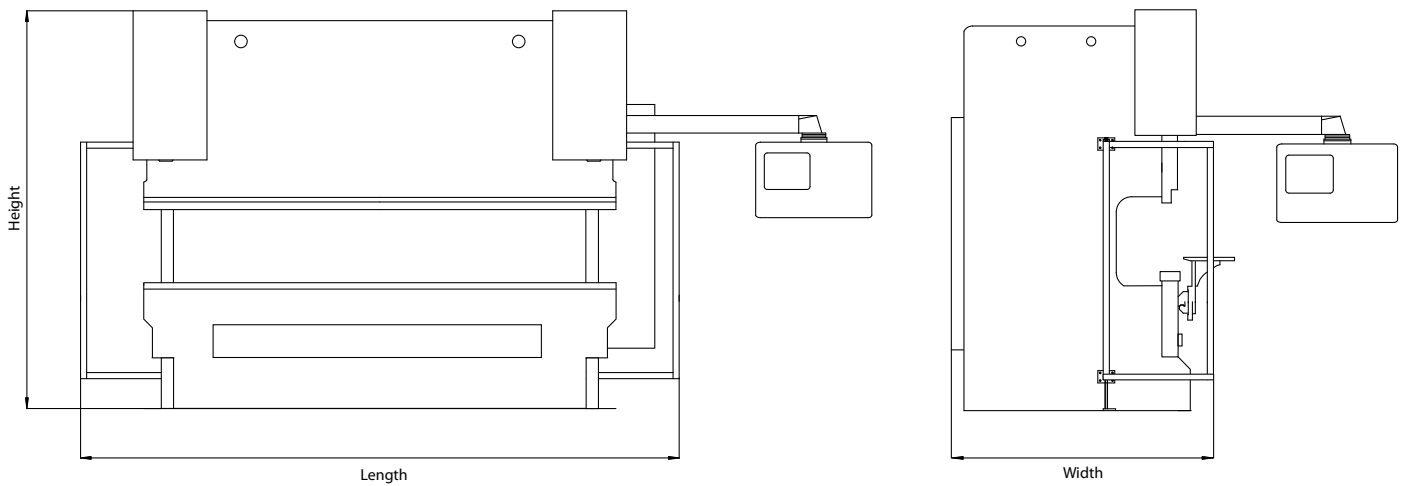


Technical Data

AFM EP



Types	Bending length	Length	Width	Height
EP 31-100	3150	4050	2400	2650
EP 31-160	3150	4050	2400	2650
EP 40-160	4050	5000	2750	2950

figures in mm

Types		EP 31-100	EP 31-160	EP 40-160
Tonnage	kN	1000	1600	1600
Bending length	mm	3150	3150	4050
Standard stroke	mm	200	200	200
Open height	mm	465	465	465
Distance between side frames	mm	2550	2550	3420
Throat	mm	400	400	400
Table height	mm	925	925	925
Max. backgauge range in X	mm	600	600	600
X-axis travel	mm	600	600	600
X-axis speed	mm/s	400	400	400
X-axis positioning accuracy	mm	0.1	0.1	0.1
R-axis travel	mm	150	150	150
R-axis speed	mm/s	150	150	150
R-axis positioning accuracy	mm	0.1	0.1	0.1
Number of backgauge fingers		2	2	2
Y approach speed	mm/s	100	100	100
Y working speed	mm/s	9.8	9.8	9.8
Y return speed	mm/s	95	95	90
Y positioning accuracy	mm	0.01	0.01	0.01
Crowning		CNC	CNC	CNC
Movable front workpiece supports on THK guides		2	2	2
Capacity of main motor	kW	11	15	15
Voltage				3 × 400 V, 50/60 Hz
Oil capacity	liter	260	260	350
Weight	kg	9000	9800	15500
Colors				standard
Machine assembly				overfloor
Operator terminal		2D graphic control, CybeleC DNC-884S PS, 10" color screen, with integrated machine control key		
Safety equipment		AKAS laser, manually adjustable in height		

The right to make changes to dimensions, construction, and equipment is reserved. ISO-9001-certified

Your contact
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