

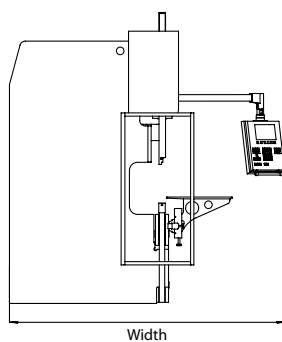
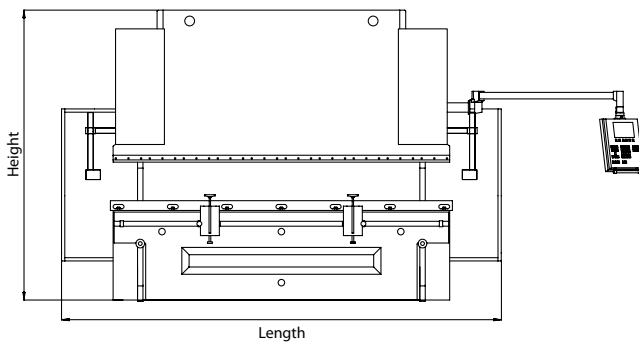
Technical Data

Xact/Xact M*

Types	Bending length	Length	Width	Height
Xact 100	3100	5700	3100	2700
Xact 160	3100	5700	3200	2700
	4000	6600	3200	2700

Xact 80 M*	2500	4800	2500	2800
Xact 100 M*	3100	5300	2500	2600
	4000	6300	2700	3100
Xact 160 M*	3100	5400	2500	2700
	4000	6300	2700	3100
Xact 200 M*	3100	5400	2600	3000
	4000	6300	2700	3100
Xact 250 M*	3100	5500	2700	3200
	4000	6300	2800	3300
Xact 300 M*	3100	5500	2700	3200
	4000	6300	2800	3300
	5000	7000	3000	3800
	6000	8000	3000	3600
Xact 400 M*	4000	6000	3200	4200
	5000	6800	3100	4200
	6000	8200	3000	4200
Xact 500 M*	4000	6000	3200	4200
	5000	6800	3100	4200
	6000	8200	3200	4200
Xact 600 M*	5000	6800	3100	4200
	6000	8200	3200	4400
Xact 800 M*	6000	8200	3900	4800

* = This version is only available in China
figures in mm



Xact M* 80–300

Types		Xact 80 M*		Xact 100 M*		Xact 160 M*		Xact 200 M*		Xact 250 M*		Xact 300 M*			
Tonnage	kN	800	1000	1000	1600	1600	2000	2000	2500	2500	3000	3000	3000	3000	
Bending length	mm	2500	3100	4000	3100	4000	3100	4000	3100	4000	3100	4000	5000	6000	
Standard stroke	mm	200	200	200	200	200	200	200	300	300	300	300	300	300	
Open height	mm	380	380	380	380	380	380	380	480	480	480	480	480	480	
Distance between side frames	mm	1950	2550	3420	2540	3420	2530	3420	2540	3420	2540	3420	4020	5020	
Throat	mm	300	300	300	300	300	300	300	300	320	300	320	400	400	
Table height	mm	925	910	1000	910	1000	1000	1000	1000	1000	1000	1000	940	910	
Max. backgauge range in X	mm	650	650	650	650	650	650	650	650	650	650	650	650	650	
X-axis travel	mm	650	650	650	650	650	650	650	650	650	650	650	650	650	
X-axis speed	mm/s	400	400	400	400	400	400	400	400	400	400	400	400	200	200
X-axis positioning accuracy	+/- mm	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
R-axis travel	mm	+95/-45													
R-axis speed	mm/s	100	100	100	100	100	100	100	100	100	100	100	100	100	100
R-axis positioning accuracy	+/- mm	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Y approach speed	mm/s	70	80	90	90	90	90	90	80	80	80	80	80	80	80
Y working speed	mm/s	9.5	9.5	9.5	7	7	7	7.0	6	6.0	6	6.0	6.0	6.0	6.0
Y return speed	mm/s	90	90	90	75	75	75	75	76	76	76	76	76	76	76
Y positioning accuracy	mm	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
Hydraulic-dynamic crowning		WILA	WILA	WILA	WILA	WILA	WILA	WILA	WILA	WILA	WILA	WILA	WILA	WILA	WILA
Movable front workpiece supports	mm	650	650	650	650	650	670	670	750	750	750	750	750	750	750
Number		2	2	2	2	2	2	2	2	2	2	2	2	2	2
Motor power	kW	7.5	11	11	15	15	15	15	18.5	18.5	18.5	18.5	18.5	18.5	18.5
Voltage		3 x 400 V, 50/60 Hz													
Oil capacity	l	155	155	155	155	155	155	155	155	235	155	235	235	235	235
Weight	t	7	9	12	10	15	11.5	15	14	20	14	20	30	37	
Color		standard													
Machine assembly		overfloor										over-floor	-	-	-
Lower beam underfloor	mm	-	-	-	-	-	-	-	-	200	-	200	1155	1185	
Side frame underfloor	mm	-	-	-	-	-	-	-	-	200	-	200	300	200	
Operator terminal		2-D graphic control, Cybelec DNC 880 S, with TFT-based 10.4 inch color LCD													
Safety equipment		according to national standards													

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Xact M* 400–800

Types		Xact 400 M*			Xact 500 M*			Xact 600 M*		Xact 800 M*
Tonnage	kN	4000	4000	4000	5000	5000	5000	6000	6000	8000
Bending length	mm	4000	5000	6000	4000	5000	6000	5000	6000	6000
Standard stroke	mm	400	400	400	400	400	400	400	400	400
Open height	mm	580	580	580	580	580	580	580	580	580
Distance between side frames	mm	3000	4000	100	3000	4000	5100	4000	5100	5800
Throat	mm	400	400	400	400	400	500	400	500	500
Table height	mm	940	940	940	940	940	900	940	970	800
Max. backgauge range in X	mm	650	650	650	650	650	650	650	650	650
X-axis travel	mm	650	650	650	650	650	650	650	650	650
X-axis speed	mm/s	300	200	200	300	200	200	200	200	200
X-axis positioning accuracy	+/- mm	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
R-axis travel	mm	+95/-45								
R-axis speed	mm/s	100	100	100	100	100	100	100	100	100
R-axis positioning accuracy	+/- mm	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Y approach speed	mm/s	75	70	70	75	70	70	80	75	80
Y working speed	mm/s	9.5	9.5	9.5	7.6	7.6	7.6	6.6	7	7.4
Y return speed	mm/s	80	80	80	90	90	90	80	80	80
Y positioning accuracy	mm	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
Hydraulic-dynamic crowning		WILA	WILA	WILA	WILA	WILA	WILA	WILA	WILA	WILA
Movable front workpiece supports	mm	760	760	760	760	760	760	760	760	760
Number		2	2	2	2	2	2	2	2	2
Motor power	kW	37	37	37	37	37	37	45	45	55
Voltage		3 x 400 V, 50/60 Hz								
Oil capacity	l	420	485	485	420		485	485	485	1065
Weight	t	32	40	42	35	45	45	46	52	75
Color		standard								
Lower beam underfloor	mm	1445	1445	1445	1445	1445	1495	1445	1415	1900
Side frame underfloor	mm	300	300	300	300	300	350	300	500	950
Operator terminal		2-D graphic control, Cybelec DNC 880 S, with TFT-based 10.4 inch color LCD								
Safety equipment		according to national standards								

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Xact 100, 160

Types		Xact 100	Xact 160
Tonnage	kN	1000	1600
Bending length	mm	3100	4000
Standard stroke	mm	200	200
Open height	mm	465	465
Distance between side frames	mm	2550	3420
Throat	mm	400	400
Working height	mm	895	895
Max. backgauge range in X	mm	600	600
X-axis travel	mm	600	600
X-axis speed	mm/s	400	400
X-axis positioning accuracy	+/- mm	0.1	0.1
R-axis travel	mm	+100/-50	+100/-50
R-axis speed	mm/s	100	100
R-axis positioning accuracy	+/- mm	0.1	0.1
Y approach speed	mm/s	≥100	≥100
Y working speed	mm/s	9.8	9.8
Y return speed	mm/s	95	95
Y positioning accuracy	mm	0.01	0.01
Hydraulic crowning		hydr.	hydr.
Movable front workpiece supports	mm	650	650
Number		2	2
Motor power	kW	11	15
Voltage		3 x 400 V, 50/60 Hz	
Oil capacity	l	260	350
Weight	t	9	15
Color		standard	
Machine assembly		overfloor	
Operator terminal		2-D graphic control, CybeleC DNC 880 S, with TFT-based 10.4 inch color LCD	
Safety equipment		according to national standards	

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

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