

# Technical data

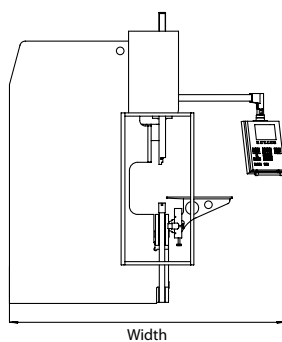
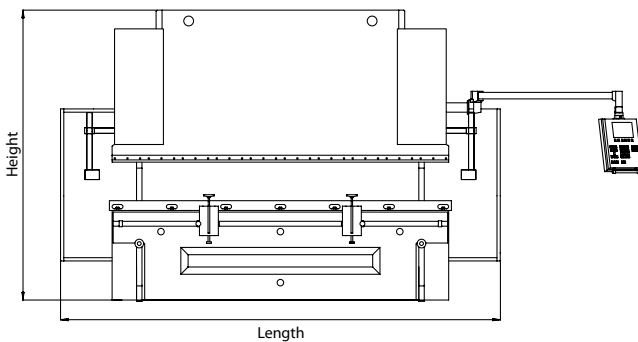
## Xact/Xact M\*

Types	Bending length	Length	Width	Height
Xact 100	3100	4050	2400	2600
Xact 160	3100	4050	2400	2700
	4000	5000	2750	2800

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 inch



# Xact M\* 80–300

Types		Xact 80 M*	Xact 100 M*	Xact 160 M*	Xact 200 M*	Xact 250 M*	Xact 300 M*							
<b>Tonnage</b>	kN	800	1000	1000	1600	1600	2000	2000	2500	2500	3000	3000	3000	3000
<b>Bending length</b>	mm	2500	3100	4000	3100	4000	3100	4000	3100	4000	3100	4000	5000	6000
<b>Standard stroke</b>	mm	200	200	200	200	200	200	200	300	300	300	300	300	300
<b>Open height</b>	mm	380	380	380	380	380	380	380	480	480	480	480	480	480
<b>Distance between side frames</b>	mm	1950	2550	3420	2540	3420	2530	3420	2540	3420	2540	3420	4020	5020
<b>Throat</b>	mm	300	300	300	300	300	300	300	300	300	300	300	400	400
<b>Max. backgauge range in x</b>	mm	650	650	650	650	650	650	650	650	650	650	650	650	650
<b>x-axis travel</b>	mm	650	650	650	650	650	650	650	650	650	650	650	650	650
<b>x-axis speed</b>	mm/s	400	400	400	400	400	400	400	400	400	400	400	200	200
<b>r-axis travel</b>	mm	140	140	140	140	140	140	140	140	140	140	140	140	140
<b>r-axis speed</b>	mm/s	100	100	100	100	100	100	100	100	100	100	100	100	100
<b>y positioning accuracy</b>	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
<b>Crowning</b>		WILA	WILA	WILA	WILA	WILA	WILA	WILA	WILA	WILA	WILA	WILA	WILA	WILA
<b>Main motor power</b>	kW	7,5	11	11	15	15	15	15	18,5	18,5	18,5	18,5	18,5	18,5
<b>Oil capacity</b>	l	155	155	155	155	155	155	155	155	230	155	230	230	230
<b>Weight</b>	t	7	9	12	10	15	11,50	15	14	20	14	20	30	37
<b>Machine assembly</b>		over-floor	over-floor	over-floor	over-floor	over-floor	over-floor	over-floor	over-floor		over-floor			
<b>Lower beam underfloor</b>	mm								200		200	1155	1185	
<b>Side frame underfloor</b>	mm								200		200	300	200	
<b>Operation</b>		2D graphical control, Cybelec DNC 880 S, with TFT-based 10.4" color LCD												
<b>Safety equipment</b>		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	5100	3000	4000	5100	4000	5100	5800
Throat	mm	400	400	400	400	400	500	400	500	500
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
r-axis travel	mm	140	140	140	140	140	140	140	140	140
r-axis speed	mm/s	100	100	100	100	100	100	100	100	100
y positioning accuracy	mm	0,01	0,01	0,01	0,01	0,01	0,01	0,01	0,01	0,01
Crowning		WILA	WILA	WILA	WILA	WILA	WILA	WILA	WILA	WILA
Main motor power	kW	37	37	37	37	37	37	45	45	45
Oil capacity	l	420	480	480	420	480	480	480	480	1050
Weight	t	32	40	42	35	45	45	46	52	75
Lower beam underfloor	mm	1450	1450	1450	1450	1450	1500	1450	1450	1900
Side frame underfloor	mm	300	300	300	300	300	350	300	500	950
Operation		2D graphical control, Cybelec DNC 880 S, with TFT-based 10.4" 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	2550
Throat	mm	400	400
Table width	mm	60	60
Max. backgauge range in x	mm	600	600
x-axis travel	mm	600	600
x-axis speed	mm/s	400	400
r-axis travel	mm	150	150
r-axis speed	mm/s	100	100
y approach speed	mm/s	100	100
y working speed	mm/s	1–10	1–10
y return speed	mm/s	100	100
y positioning accuracy	mm	0,01	0,01
Crowning		hydr.	hydr.
Main motor power	kW	11	15
Oil capacity	l	260	350
Weight	t	9	15
Machine assembly		overfloor	overfloor
Operation		2D graphical control, Cybelec DNC 880 S, with TFT-based 10.4" 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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