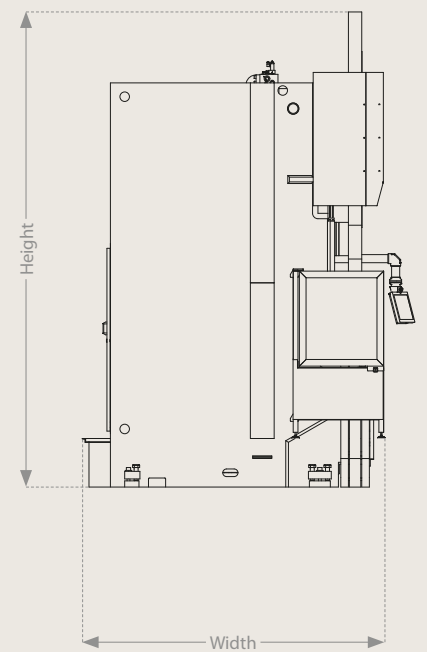
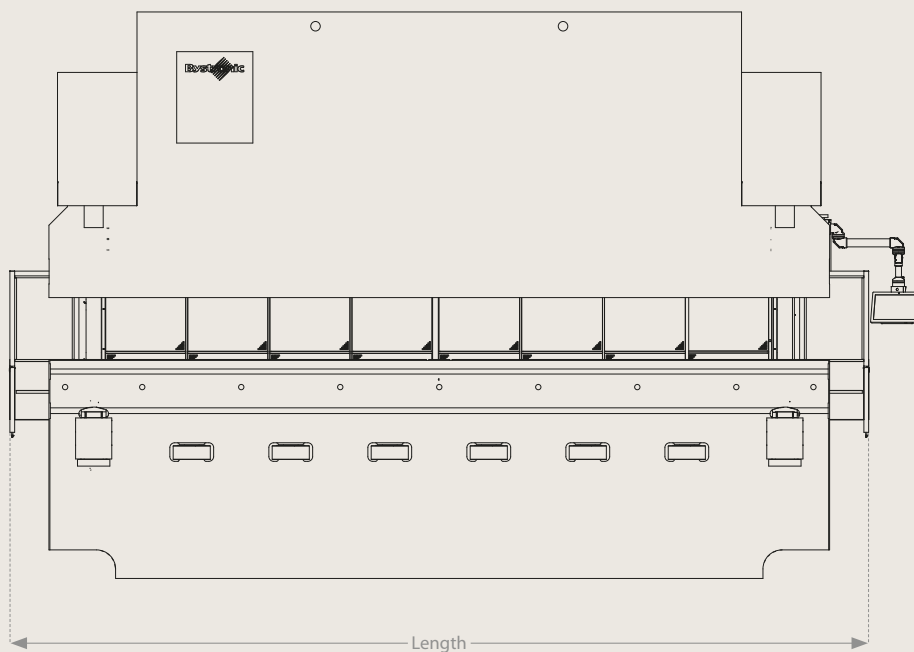


Technical Data

Xpert 800-1000

	Xpert 800/5100	Xpert 800/6200	Xpert 800/7200	Xpert 800/8200	Xpert 1000/5100	
Length	5800	7000	8000	9000	6100	mm
Width	3025	3025	3025	3025	3250	mm
Height	4080	4080	4280	4480	4580	mm

	Xpert 1000/6200	Xpert 1000/7200	Xpert 1000/8200	Xpert 1000/9200	Xpert 1000/10200	
Length	7000	8000	9000	10000	11000	mm
Width	3250	3250	3250	3250	3250	mm
Height	4680	4880	4880	5280	5280	mm



Type	Xpert 800/5100	Xpert 800/6200	Xpert 800/7200	Xpert 800/8200	Xpert 1000/5100	
Tonnage	8000	8000	8000	8000	10 000	kN
Bending length	5100	6200	7200	8200	5100	mm
Standard stroke	365	365	365	365	365	mm
Open height	650	650	650	650	650	mm
Distance between the side stands	4400	5100	6100	7100	4200	mm
Throat	500	500	500	500	500	mm
Table width	110	110	110	110	110	mm
Max. backgauge range in X (2/4/5 axes)	1100	1100	1100	1100	1100	mm
X-axis travel (2/4/5 axes)	700	700	700	700	700	mm
X-axis speed (2/4/5 axes)	500	500	500	500	500	mm/s
X-axis accuracy (2/4/5 axes)	0,04	0,04	0,04	0,04	0,04	mm
R-axis travel (2/4/5 axes)	250	250	250	250	250	mm
R-axis speed (2/4/5 axes)	150	150	150	150	150	mm/s
R-axis accuracy (2/4/5 axes)	0,1	0,1	0,1	0,1	0,1	mm
Z-axis travel	3700	4400	5400	6400	3500	mm
Z-axis speed (4/5 axes)	1000	1000	1000	1000	1000	mm/s
Z-axis speed (6 axes)	800	800	800	800	800	mm/s
Z-axis accuracy (4/5 axes)	0,1	0,1	0,1	0,1	0,1	mm
Max. Y-rapid traverse	80	80	80	80	70	mm/s
Max. Y-working speed	1–10	1–10	1–10	1–10	1–10	mm/s
Y-return speed	95	95	95	95	70	mm/s
Y-axis accuracy	0,01	0,01	0,01	0,01	0,01	mm
Oil capacity	1300	1300	1600	1600	1600	l
Main motor power	55	55	55	55	75	kW
Weight	69	73	86	103	90	t
Side frame underfloor	510	510	510	510	510	mm
Lower beam underfloor	1050	1150	1350	1550	1200	mm

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

Type	Xpert 1000/6200	Xpert 1000/7200	Xpert 1000/8200	Xpert 1000/9200	Xpert 1000/10200	
Tonnage	10 000	10 000	10 000	10 000	10 000	kN
Bending length	6200	7200	8200	9200	10 200	mm
Standard stroke	365	365	365	365	365	mm
Open height	650	650	650	650	650	mm
Distance between the side stands	5100	6100	7100	8100	9100	mm
Throat	500	500	500	500	500	mm
Table width	110	110	110	110	110	mm
Max. backgauge range in X (2/4/5 axes)	1100	1100	1100	1100	1100	mm
X-axis travel (2/4/5 axes)	600	600	600	600	600	mm
X-axis speed (2/4/5 axes)	500	500	500	500	500	mm/s
X-axis accuracy (2/4/5 axes)	± 0,04	± 0,04	± 0,04	± 0,04	± 0,04	mm
R-axis travel (2/4/5 axes)	250	250	250	250	250	mm
R-axis speed (2/4/5 axes)	150	150	150	150	150	mm/s
R-axis accuracy (2/4/5 axes)	± 0,1	± 0,1	± 0,1	± 0,1	± 0,1	mm
Z-axis travel	4400	5400	6400	7400	8400	mm
Z-axis speed (4/5 axes)	1000	1000	1000	1000	1000	mm/s
Z-axis speed (6 axes)	800	800	800	800	800	mm/s
Z-axis accuracy (4/5 axes)	± 0,1	± 0,1	± 0,1	± 0,1	± 0,1	mm
Max. Y-rapid traverse	70	70	70	70	70	mm/s
Max. Y-working speed	1–10	1–10	1–10	1–10	1–10	mm/s
Y-return speed	70	70	70	70	70	mm/s
Y-axis accuracy	± 0,01	± 0,01	± 0,01	± 0,01	± 0,01	mm
Oil capacity	1600	1600	1600	1800	2000	l
Main motor power	75	75	75	75	75	kW
Weight	100	115	125	140	160	t
Side frame underfloor	1000	1000	1000	1000	1000	mm
Lower beam underfloor	1250	1250	1750	2050	2050	mm

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