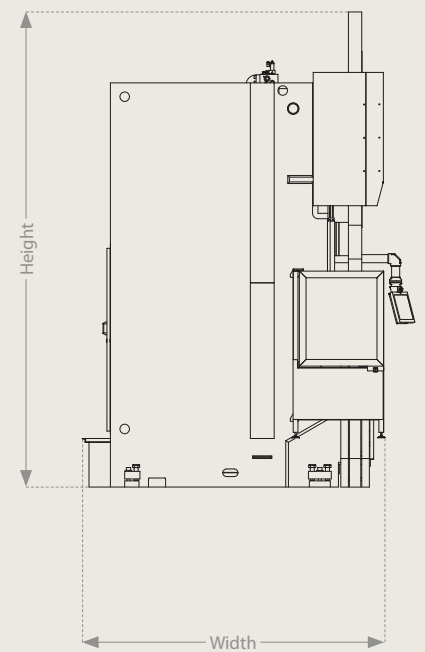
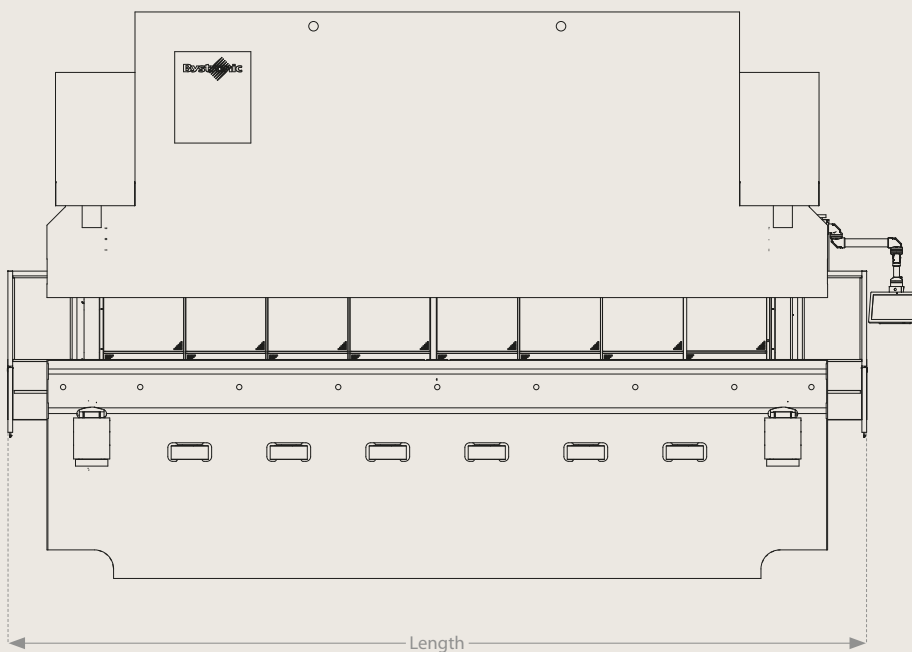


Technical Data

Xpert 800-1000

	Xpert 800/5100	Xpert 800/6200	Xpert 800/7200	Xpert 800/8200	Xpert 1000/5100	
Length	228.4	275.6	315	354.4	240.2	inch
Width	119.1	119.1	119.1	119.1	128	inch
Height	160.7	160.7	168.6	176.4	180.4	inch

	Xpert 1000/6200	Xpert 1000/7200	Xpert 1000/8200	Xpert 1000/9200	Xpert 1000/10200	
Length	275.6	315	354.4	393.8	433.1	inch
Width	128	128	128	128	128	inch
Height	184.3	192.2	192.2	207.9	207.9	inch



Type	Xpert 800/5100	Xpert 800/6200	Xpert 800/7200	Xpert 800/8200	Xpert 1000/5100	
Tonnage	880	880	880	880	1100	t
Bending length	200.8	244.1	283.5	322.9	200.8	inch
Standard stroke	14.4	14.4	14.4	14.4	14.4	inch
Open height	25.6	25.6	25.6	25.6	25.6	inch
Distance between the side stands	173.3	200.8	240.2	279.6	165.4	inch
Throat	19.7	19.7	19.7	19.7	19.7	inch
Table width	4.35	4.35	4.35	4.35	4.35	inch
Max. backgauge range in X (2/4/5 axes)	43.4	43.4	43.4	43.4	43.4	inch
X-axis travel (2/4/5 axes)	27.6	27.6	27.6	27.6	23.7	inch
X-axis speed (2/4/5 axes)	1181.2	1181.2	1181.2	1181.2	1181.2	inch/min
X-axis accuracy (2/4/5 axes)	0.00157	0.00157	0.00157	0.00157	0.00157	inch
R-axis travel (2/4/5 axes)	9.8	9.8	9.8	9.8	9.8	inch
R-axis speed (2/4/5 axes)	354.4	354.4	354.4	354.4	354.4	inch/min
R-axis accuracy (2/4/5 axes)	0.004	0.004	0.004	0.004	0.004	inch
Z-axis travel	145.6	173.2	212.6	251.9	137.8	inch
Z-axis speed (4/5 axes)	2362.3	2362.3	2362.3	2362.3	2362.3	inch/min
Z-axis speed (6 axes)	1890	1890	1890	1890	1890	inch/min
Z-axis accuracy (4/5 axes)	0.00394	0.00394	0.00394	0.00394	0.00394	inch
Max. Y-rapid traverse	189	189	189	189	165.4	inch/min
Max. Y-working speed	24	24	24	24	24	inch/min
Y-return speed	224.5	224.5	224.5	224.5	165.4	inch/min
Y-axis accuracy	0.0004	0.0004	0.0004	0.0004	0.0004	inch
Oil capacity	342.2	342.2	421.1	421.1	421.1	gal
Main motor power	41.1	41.1	41.1	41.1	56	HP
Weight	152,076	160,892	189,544	227,012	198,360	lbs
Side frame underfloor	20.1	20.1	20.1	20.1	39.4	inch
Lower beam underfloor	41.4	45.3	53.2	61.1	47.3	inch

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	1100	1100	1100	1100	1100	t
Bending length	244.1	283.5	322.9	362.3	401.6	inch
Standard stroke	14.4	14.4	14.4	14.4	14.4	inch
Open height	25.6	25.6	25.6	25.6	25.6	inch
Distance between the side stands	200.8	240.2	279.6	318.9	358.3	inch
Throat	19.7	19.7	19.7	19.7	19.7	inch
Table width	4.35	4.35	4.35	4.35	4.35	inch
Max. backgauge range in X (2/4/5 axes)	43.4	43.4	43.4	43.4	43.4	inch
X-axis travel (2/4/5 axes)	23.7	23.7	23.7	23.7	23.7	inch
X-axis speed (2/4/5 axes)	1181.2	1181.2	1181.2	1181.2	1181.2	inch/min
X-axis accuracy (2/4/5 axes)	± 0.00157	± 0.00157	± 0.00157	± 0.00157	± 0.00157	inch
R-axis travel (2/4/5 axes)	9.8	9.8	9.8	9.8	9.8	inch
R-axis speed (2/4/5 axes)	354.4	354.4	354.4	354.4	354.4	inch/min
R-axis accuracy (2/4/5 axes)	± 0.004	± 0.004	± 0.004	± 0.004	± 0.004	inch
Z-axis travel	173.2	212.6	251.9	291.3	330.7	inch
Z-axis speed (4/5 axes)	2362.3	2362.3	2362.3	2362.3	2362.3	inch/min
Z-axis speed (6 axes)	1890	1890	1890	1890	1890	inch/min
Z-axis accuracy (4/5 axes)	± 0.00394	± 0.00394	± 0.00394	± 0.00394	± 0.00394	inch
Max. Y-rapid traverse	165.4	165.4	165.4	165.4	165.4	inch/min
Max. Y-working speed	24	24	24	24	24	inch/min
Y-return speed	165.4	165.4	165.4	165.4	165.4	inch/min
Y-axis accuracy	± 0.0004	± 0.0004	± 0.0004	± 0.0004	± 0.0004	inch
Oil capacity	421.1	421.1	421.1	473.7	526.4	gal
Main motor power	56	56	56	56	56	HP
Weight	220,400	253,460	275,500	308,560	352,640	lbs
Side frame underfloor	39.4	39.4	39.4	39.4	39.4	inch
Lower beam underfloor	49.3	49.3	68.9	80.8	80.8	inch

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