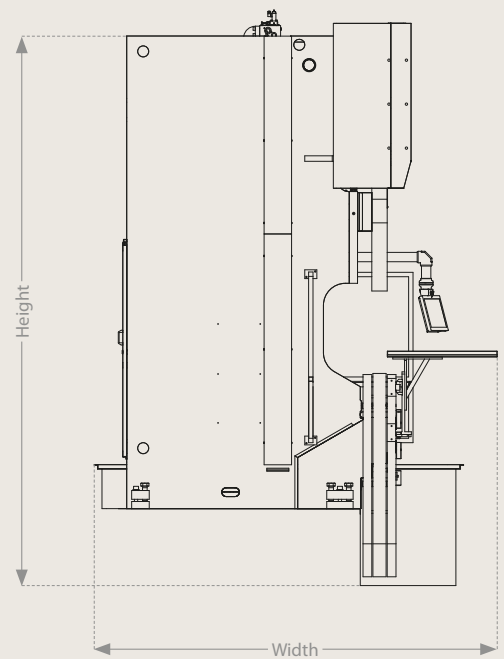
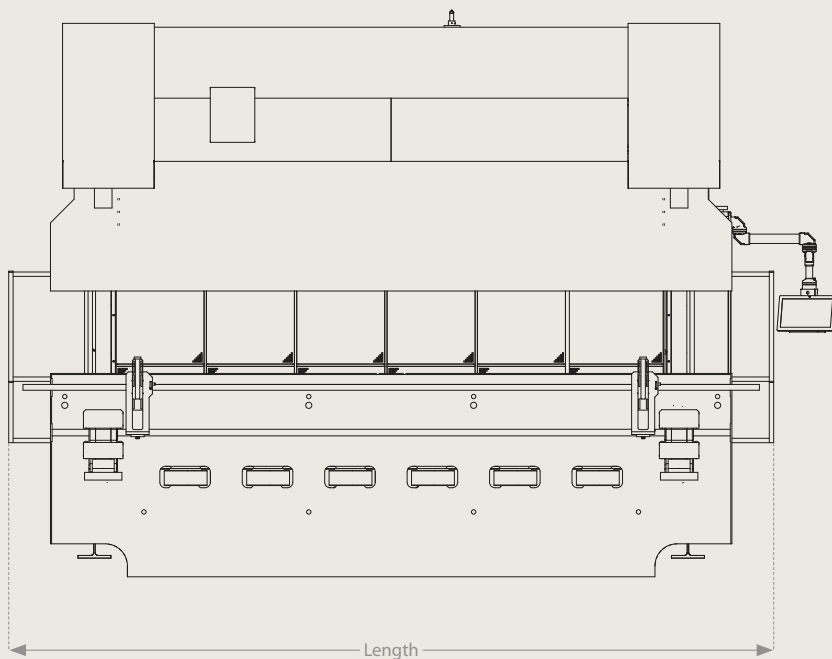


Technical Data

Xpert 500–650

	Xpert 500/4100	Xpert 500/5100	Xpert 500/6200	Xpert 500/7200	Xpert 500/8200	
Length	193.8	233.1	272.5	311.9	351.2	inch
Width	141.6	141.6	144.9	156.7	168.6	inch
Height	102.8	102.8	102.8	102.8	102.8	inch

	Xpert 650/4100	Xpert 650/5100	Xpert 650/6200	Xpert 650/7200	Xpert 650/8200	
Length	230.8	230.8	274.1	313.4	352.8	inch
Width	148.5	148.5	152.8	160.7	168.6	inch
Height	104.2	104.2	104.2	104.2	104.2	inch



Type	Xpert 500/4100	Xpert 500/5100	Xpert 500/6200	Xpert 500/7200	Xpert 500/8200	
Tonnage	550	550	550	550	550	t
Bending length	161.5	200.8	244.1	283.5	322.9	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	141.8	181.2	200.8	240.2	279.6	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	27.6	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)	0.0008	0.0008	0.0008	0.0008	0.0008	inch
R-axis travel (2/4/5 axes)	590.6	590.6	590.6	590.6	590.6	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	116	148	176	216	256	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)	0.0008	0.0008	0.0008	0.0008	0.0008	inch
Max. Y-rapid traverse	263.3	263.3	263.3	263.3	263.3	inch/min
Max. Y-working speed	24	24	24	24	24	inch/min
Y-return speed	271.7	271.7	271.7	271.7	271.7	inch/min
Y-axis accuracy	0.0004	0.0004	0.0004	0.0004	0.0004	inch
Oil capacity	264.2	277.4	289.5	315.8	342.2	gal
Main motor power	27.6	27.6	27.6	27.6	27.6	HP
Weight	90,364	101,384	119,016	141,056	160,892	lbs
Side frame underfloor	0	0	0	0	0	inch
Lower beam underfloor	23.7	29.6	31.5	37.5	39.4	inch

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

Type	Xpert 650/4100	Xpert 650/5100	Xpert 650/6200	Xpert 650/7200	Xpert 650/8200	
Tonnage	715	715	715	715	715	t
Bending length	161.5	200.8	244.1	283.5	322.9	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	137.8	177.2	200.8	240.2	279.6	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	27.6	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)	0.0008	0.0008	0.0008	0.0008	0.0008	inch
R-axis travel (2/4/5 axes)	590.6	590.6	590.6	590.6	590.6	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	106.3	145.6	173.2	212.6	251.9	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)	0.0008	0.0008	0.0008	0.0008	0.0008	inch
Max. Y-rapid traverse	263.3	263.3	263.3	263.3	263.3	inch/min
Max. Y-working speed	24	24	24	24	24	inch/min
Y-return speed	224.5	224.5	224.5	224.5	224.5	inch/min
Y-axis accuracy	0.0004	0.0004	0.0004	0.0004	0.0004	inch
Oil capacity	302.7	302.7	342.2	421.1	421.1	gal
Main motor power	33.6	33.6	33.6	33.6	33.6	HP
Weight	112,404	130,036	149,872	167,504	200,564	lbs
Side frame underfloor	15.8	15.8	15.8	15.8	15.8	inch
Lower beam underfloor	29.6	35.5	43.4	49.3	55.2	inch

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