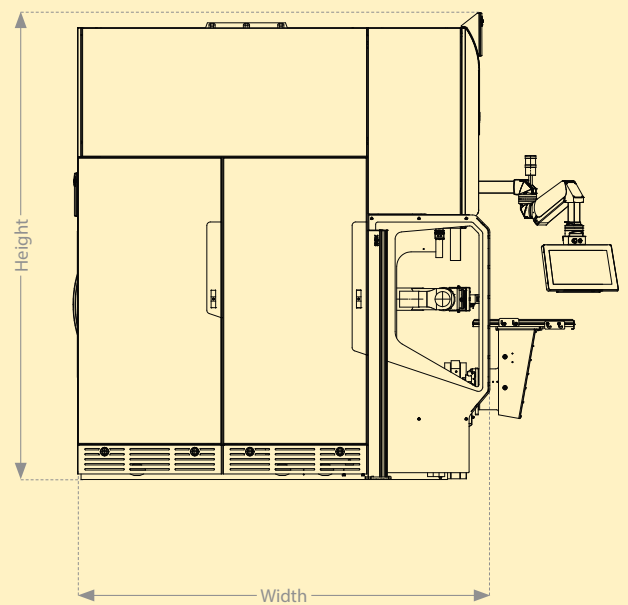
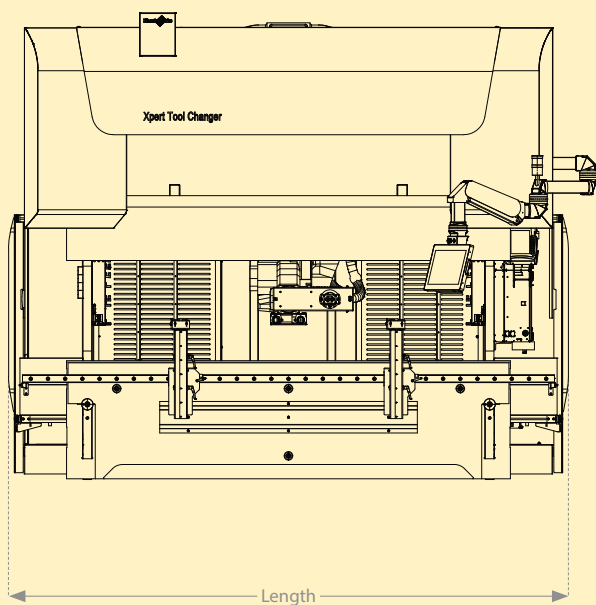


Technical Data

Xpert Tool Changer 150–320


	Xpert Tool Changer 150/3100	Xpert Tool Changer 200/3100	Xpert Tool Changer 250/3100	Xpert Tool Changer 320/3100	
Length	3950	3930	3950	3970	mm
Width	2912	3010	3080	3020	mm
Height	3259	3460	3720	3810	mm



Type	Xpert Tool Changer 150/3100	Xpert Tool Changer 200/3100	Xpert Tool Changer 250/3100	Xpert Tool Changer 320/3100	
Tonnage	1500	2000	2500	3200	kN
Bending length	3100	3100	3100	3100	mm
Standard stroke	415	415	465	465	mm
Open height	700	700	750	750	mm
Distance between side frames	2750	2750	2750	2750	mm
Throat	400	400	400	400	mm
Table Width	60	60	60	60	mm
Max. back gauge range X-axis (2/4/5-axis)	1050	1050	1050	1050	mm
X-axis travel (2/4/5-axis)	600	600	600	600	mm
X-axis speed for 2/4/5-axis (up to)	650	650	650	650	mm/s
X-axis accuracy (2/4/5-axis)	0.04	0.04	0.04	0.04	mm
R-axis travel (2/4/5-axis)	250	250	250	250	mm
R-axis speed for 2/4/5-axis (up to)	200	200	200	200	mm/s
R-axis accuracy (2/4/5-axis)	0.1	0.1	0.1	0.1	mm
Z-axis travel	1900	1900	1900	1900	mm
Z-axis speed for 4/5-axis (up to)	1500	1500	1500	1500	mm/s
Z-axis speed for 6-axis (up to)	1200	1200	1200	1200	mm/s
Z-axis accuracy (4/5-axis)	0.1	0.1	0.1	0.1	mm
Y-approach speed (up to)	200	200	200	200	mm/s
Y-approach in High Speed (up to)*	220	220	220	220	mm/s
Y-working speed (up to)	10	10	10	10	mm/s
Y-working speed in High Speed (up to)*	20	20	20	20	mm/s
Y-working speed in High Speed for robot operation (up to)*	20	20	20	20	mm/s
Accuracy Y-axis	0.004	0.004	0.004	0.004	mm
Oil capacity	270	370	425	570	l
Electric supply	11	18.5	22	30	kW
Weight	22	25	27	29	t

* depending on local regulations and/or with High Speed Option and/or Energy Saver

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

 The technical data can vary in the different countries, according to local security rules and configuration of the machine.

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