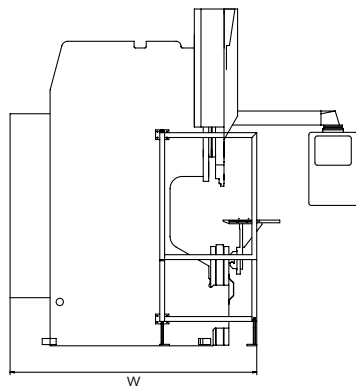
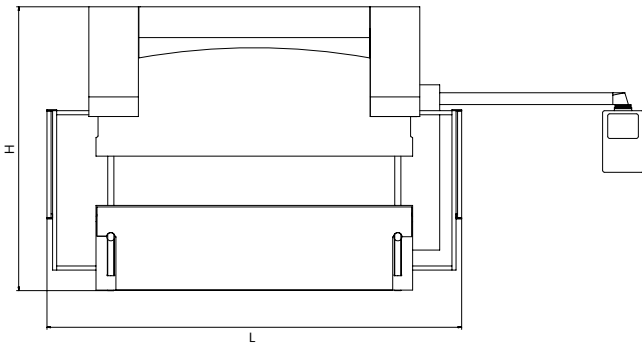


Technical data Beyeler PR pressbrake



Types	Bending length	Length (L)	Width (W)	Height (H)
PR60	2 050	3 100	2 000	2 600
	2 550	3 600	2 000	2 600
PR100	2 050	3 100	2 050	2 600
	2 550	3 600	2 050	2 600
	3 100	4 100	2 050	2 600
	4 100	5 100	2 050	2 780
PR150	2 550	3 600	2 050	2 600
	3 100	4 100	2 050	2 600
	4 100	5 100	2 050	2 780
PR200	2 550	3 600	2 050	2 650
	3 100	4 100	2 050	2 650
	4 100	5 100	2 050	2 900
PR250	3 100	4 100	2 050	3 000
	4 100	5 100	2 050	3 150
PR320	3 100	4 100	2 100	3 150
	4 100	5 100	2 100	3 150

L, W, H = mm

Beyeler pressbrakes		PR60		PR100				PR150			PR200			PR250		PR320	
Tonnage	kN	600		1000				1500			2000			2500		3200	
Bending length of machine	mm	2050	2550	2050	2550	3100	4100	2550	3100	4100	2550	3100	4100	3100	4100	3100	4100
Standard stroke	mm	215	215	215	215	215	215	215	215	215	215	215	215	265	265	265	265
Daylight	mm	500	500	500	500	500	500	500	500	500	500	500	500	550	550	550	550
Distance between the side frames	mm	1700	2200	1700	2200	2750	3750	2200	2750	3750	2200	2750	3750	2750	3750	2750	3750
Gap in side frames	mm	350	350	400	400	400	400	400	400	400	400	400	400	400	400	400	400
Backgauge range	mm	1040	1040	1040	1040	1040	1040	1040	1040	1040	1040	1040	1040	1040	1040	1040	1040
X-axis travel	mm	590	590	590	590	590	590	590	590	590	590	590	590	590	590	590	590
Traverse speed X	mm/s	500	500	500	500	500	500	500	500	500	500	500	500	500	500	500	500
R-axis travel	mm	250	250	250	250	250	250	250	250	250	250	250	250	250	250	250	250
Traverse speed R	mm/s	150	150	150	150	150	150	150	150	150	150	150	150	150	150	150	150
Traverse speed Z1-Z2	mm/s	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000
Traverse speed Z1-Z2 (6 axes)	mm/s	500	500	500	500	500	500	500	500	500	500	500	500	500	500	500	500
Y-rapid speed	mm/s	180	180	180	180	180	180	190	190	190	190	190	190	190	190	190	190
Y-working speed	mm/s	1-10	1-10	1-10	1-10	1-10	1-10	1-10	1-10	1-10	1-10	1-10	1-10	1-10	1-10	1-10	1-10
Y-working speed (robot)	mm/s	1-12	1-12	1-12	1-12	1-12	1-12	1-12	1-12	1-12	1-12	1-12	1-12	1-12	1-12	1-12	1-12
Y-return speed	mm/s	150	150	150	150	150	150	150	150	150	150	150	150	150	150	150	150
Crowning		hydr.	hydr.	hydr.	hydr.	hydr.	hydr.	hydr.	hydr.	hydr.	hydr.	hydr.	hydr.	hydr.	hydr.	hydr.	hydr.
Mobile workpiece support front	mm	750	750	750	750	750	750	750	750	750	750	750	750	750	750	750	750
Electrical supply	kW	5.5	5.5	7.5	7.5	7.5	7.5	11	11	11	18.5	18.5	18.5	22	22	30	30
Electric voltage		3 x 400 V, 50/60 Hz															
Oil fill	l	150	165	180	235	205	240	310	300	400	390	390	400	445	610	550	610
Weight	t	6	6.6	7	7.6	9	11	8	9.8	12.4	11	12	16	15	18.5	18.5	22
Colors		standard															
Machine assembly		over-floor															
Operator terminal		2D graphic control ModEva 10S / Windows version, external keyboard, integrated machine control key incl. network connection (Ethernet, RJ45)															
Safety equipment		AKAS Laser safety system, manually adjustable in height															

Changes to dimensions, construction and equipment are reserved. Certified in accordance with ISO 9001

Your contact
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