

## TECHNICAL DATA

Baykal	APHS-HYBRID									
No		31120	31160	31200	31240	31300	41160	41200	41240	41300
Bending Length	mm	3100	3100	3100	3100	3100	4100	4100	4100	4100
Bending Force	Tons	120	160	200	240	300	160	200	200	300
Oil Capacity	lt	2x34.5	2x55	2x55	2x55	2x55	2x55	2x55	2x55	2x55
Rated Power	kW	2x6	2x9.2	2x9.2	2x9.2	2x9.2	2x9.2	2x9.2	2x9.2	2x9.2
Daylight opening	mm	540	540	530	530	660	530	530	530	635
Stroke	mm	260	260	260	260	320	260	260	260	320
Throat Gap	mm	410	410	410	410	500	410	410	410	500
Approach	mm/s	200	200	200	160/200*	140/200*	200	200	160/200*	140/200*
Working	mm/s	10	10	10	8/10*	7/10*	10	10	8/10*	7/10*
Return	mm/s	200	200	200	160/200*	140/200*	200	200	160/200*	140/200*
X axis Range	mm	750	750	750	750	750	750	750	750	750
X axis Speed	mm/s	350	350	350	350	350	350	350	350	350
X axis Precision		0,03	0,03	0,03	0,03	0,03	0,03	0,03	0,03	0,03
R axis Range	mm	160	160	160	160	160	160	160	160	160
R axis Speed	mm/s	240	240	240	240	240	240	240	240	240
R axis Precision		0,05	0,05	0,05	0,05	0,05	0,05	0,05	0,05	0,05

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Higher Speeds are available with **H+Package**

Legal Notice:

Machine built with CE-safety conformity are available as option.  
Design and specifications are subject to change without notice.