

# Panel Bender Technical Details

Technical Specifications			
		PB2	PB4
Max. Bending Length	mm	2250	2800
Min. Bending Length	mm	350	350
Max. Sheet Entrance Length	mm	2600	3050
Max. Sheet Entrance Width	mm	1524	1524
Min. Bending Width	mm	150	150
Max. Bending Height	mm	254	254
Max. Bending Depth	mm	50	50
Max. Diagonal	mm	3300	3300
Bending Force	KN	320	500
Holding Force	KN	520	1000
<b>Max. Thickness of Sheet</b>			
for Fe 410 N/mm <sup>2</sup> Material	mm	2,6	3,2
for Inox 600 N/mm <sup>2</sup> Material	mm	1.8	2,2
for Aluminium 260 N/mm <sup>2</sup> Material	mm	3.5	4
Min. Thickness of Sheet	mm	0,5	0,5
Max. One Step Bending Angle	*	±135°	±135°
<b>Advanced Specification</b>			
Negative Last Bend		Standard	
Automatic Tool Setup		ATS (Standard)	
Inverse Bending Ranking		Standard	
Auxiliary Holder Tools		AHD (Option)	
Auxiliary Lower Bending Tools		AB (Option)	
Auxiliary Upper Bending Tools		AB (Option)	