

SK·SDK SERIES

Dedicated Presses for
Forming Fuel Cell Metallic Bipolar Plates



※ The product photo is for reference only.

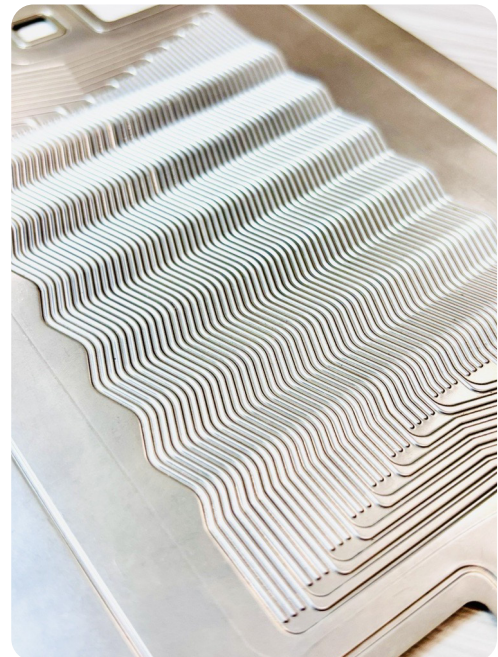


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Dedicated Presses for Forming Fuel Cell Metallic Bipolar Plates

- High-Rigidity and High-Precision design. The deflection is within 0.03mm/m.
- Zero-clearance gib design and the high-accuracy standard equivalent to JIS special grade. Suitable for high precision forming.
- From single point with centrally-concentrated forming loads to multiple points with wide bolster area, a press can be customized by request.
- Either servo or mechanical press type can be selected.



SK Series Specification

Model		SK-800		SK-1200		SK-1600	
Capacity	kN	8000		12000		16000	
Stroke Length	mm	60	160	60	160	60	160
Strokes per Minute	SPM	30~90	20~60	25~80	20~60	25~70	20~60
Die Height	mm	600		600		600	
Slide Adjustment	mm	150		150		150	
Slide Area (LR x FB)	mm	3000x1200		3000x1200		3000x1200	
Bolster Area (LR x FB)	mm	3000x1200		3000x1200		3000x1200	

These specifications are subject to change without notice.

SDK Series Specification

Model		SDK-800	SDK-1200	SDK-1600
Capacity	kN	8000	12000	16000
Stroke Length	mm	160	160	160
Strokes per Minute	SPM	1~80	1~70	1~60
Die Height	mm	600	600	600
Slide Adjustment	mm	150	150	150
Slide Area (LR x FB)	mm	3000x1200	3000x1200	3000x1200
Bolster Area (LR x FB)	mm	3000x1200	3000x1200	3000x1200

These specifications are subject to change without notice.