



CLIFFORD Welding Systems (Pty) Ltd.

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Technical data

Brick mesh welders

	BMT / BMW II
Number of linewires	4
Size of linewires [mm]	Max. 4
Number of crosswires [mm]	Min. 2 2 (one from either side)
Size of crosswires [mm]	2 - 4
Pitch of linewires [mm]	50 - 1255 (adjustable)
Crosswire pitch [mm]	50 - 410 (adjustable)
Operating speed	200 crosswires per minute (100 per lane)
Number of weld presses	2 (with current bridges)
Number of bottom electrodes	4 (2 arranged for the fixed outside positions and 2 adjustable across the width)
Cooling	Series water cooling to thyristors, transformers, bottom and top electrode assemblies