



kritonics

**MANUFACTURER: BUTT - WELDING MACHINE
WIRE PARTS AND PRODUCTS**

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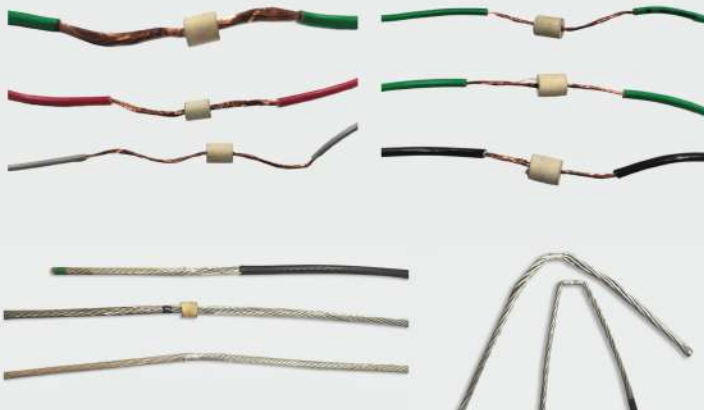
Buttwelding Machines For Stranded Conductors With Ceramic Tubes / Stranded Wire And Wire Rope Welding Machines

KRITONICS welding machines are designed for the effective joining of stranded wires and conductor cables of 0.1 sq/mm to 250 sq/mm made of aluminium or copper using Ceramic tubes.

Key Features: Easy to Operate, Upset Travel, Upset Pressure, Upset Gap, Clamp, Electrodes, Weld Current Selection, Weld Current Initiation, Weld Current Cut-Off With Timer.

Technical Data:

Nominal Electrical Rating	: 3 to 50 KVA
Output Current Selection Steps	: 1 TO 12
Construction	: Sturdy
Clamping Type	: Manual, Paddle Operated
Input Supply	: 220V / 415V (1 Phase)
Weight	: 50 to 200 KG



TYPE	KVA	I/P Volt.	Stranded Conductors (mm ²) Copper	Stranded Conductors (mm ²) Aluminium
KBW-01	3	230 V - 1 Phase	0.1 - 4	—
KBW-02	5	230 V - 1 Phase	0.2 - 6	1.5 - 6
KBW-03	10	415 V - 2 Phase	0.5 - 16	1.5 - 16
KBW-04	30	415 V - 2 Phase	10 - 150	16 - 200
KBW-05	40	415 V - 2 Phase	16 - 200	16 - 250