



Flash Butt Welders & Welding Center Professional



📍 2500, avenue Watt, Québec (Qc) G1P 3T3, Canada
☎ (418) 877-0778
(418) 877-0548
📞 1 (800) 463-6668
✉ info@montfort-international.com

Column/Table Series

Product Catalogue

Column Models

Flash Butt Metal Band Welding Machine

- KN-120 HB A
- KN-100 HB A
- KN-67 HB A

20-120 mm



Full electronic annealing control system by pyrometer

Led lamp

High performance clamping system

Digital display with joystick operation system

Adjustable numeric stopper (camber)

High precision de-burring system

Air Reservoir

Air piston

Pedals

High performance upsetting system



Basic Equipment

- Digital display with joystick operation system
 - Fully electronic annealing control system
 - High performance clamping system
 - High performance upsetting system
 - Fully automatic air cleaning system
 - Adjustable numeric stopper (Camber)
 - Working place led light
 - Air reservoir
 - Air piston
- Optional**
- High precision de-burring system
 - Liquid cooling system

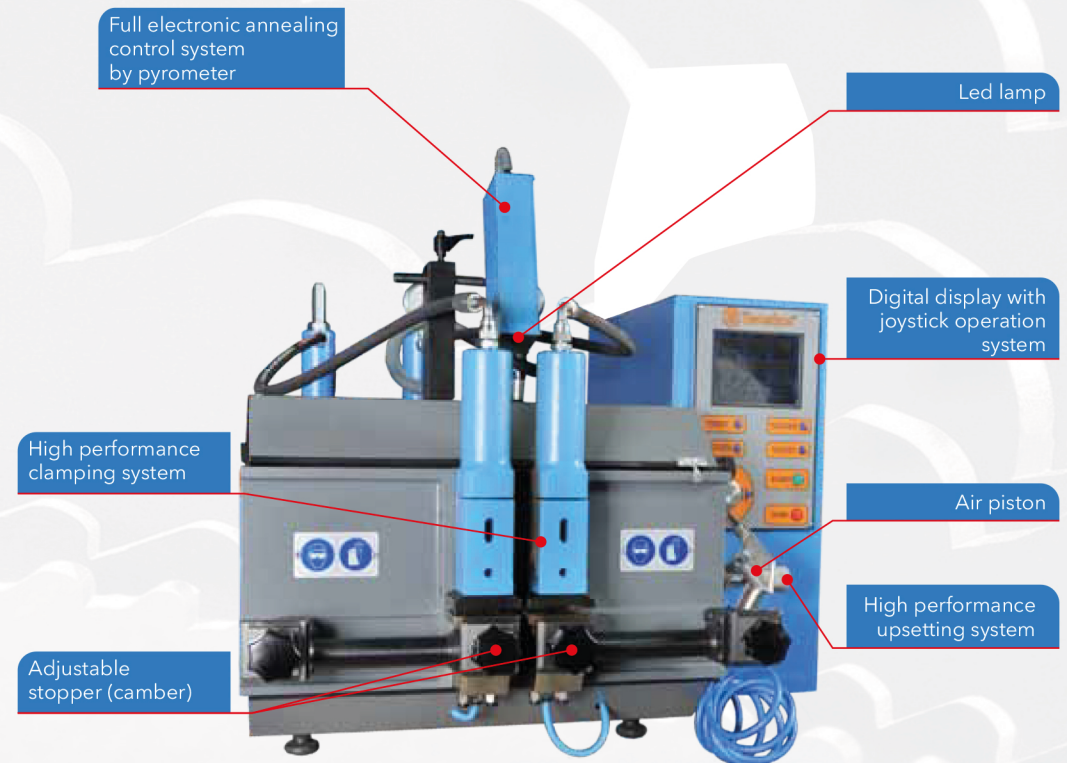
	KN-120 HB A	KN-100 HB A	KN-67 HB A	KN-54 HB A
Welding Capacity Min-Max as mm	30-120	30-100	20-67	20-54
Primary Voltage as VAC	400	400	400	400
Nominal Frequency as Hz	50-60	50-60	50-60	50-60
Welding Transformer Power as kVA	63	63	40	40
Max. Clamping Pressure as Bar	500	500	400	400
Max. Upsetting Pressure as Bar	450	450	350	350
Recommended Air Compressor (Apx.) as lt/bar	300/8-10	300/8-10	300/8-10	300/8-10
Air Usage Per Weld (Apx.) as lt	12	10	8,5	7
Packing dimensions/WidthxLengthxHeight as cm	120x140x160	120x140x160	120x140x160	120x140x160
Net-Gross Weight (Apx.) as kg	770-800	700-750	680-710	670-700

Table Models

Flash Butt Metal Welding Machine

KN-67 HB S
KN-41 HB S

6-67 mm



Basic Equipment

- Digital display with joystick operation system
- High performance clamping system
- High performance upsetting system
- Fully automatic air cleaning system
- Adjustable stopper (Camber)
- Working place led light
- Air piston

Optional

- Fully electronic annealing control system
- Liquid cooling system
- Air reservuar

	KN-67 HB S	KN-54 HB S	KN-41 HB S
Welding Capacity Min-Max as mm	6-67	6-54	6-41
Primary Voltage as VAC	400	400	400
Nominal Frequency as Hz	50-60	50-60	50-60
Welding Transformer Power as kVA	12	8	4,5
Max. Clamping Pressure as Bar	400	300	250
Max. Upsetting Pressure as Bar	200	200	200
Recommended Air Compressor (Apx.) as lt/bar	200/7-10	200/7-10	200/7-10
Air Usage Per Weld (Apx.) as lt	6	5,5	5
Packing dimensions/WidthxLengthxHeight as cm	100x110x100	100x110x100	90x90x90
Net-Gross Weight (Apx.) as kg	335-355	315-335	195-225



TAS-10001 SL
3in1 Grinder



TAS-10001
Grinder



MAK-01 HP
Hydrau-Pneumatic
Shear Cutter

Temelsan presents support and quality equipments before-after welding process to be sure that the bandsaw is high quality welded for and customer.



MAK-01
Manuel Cutter

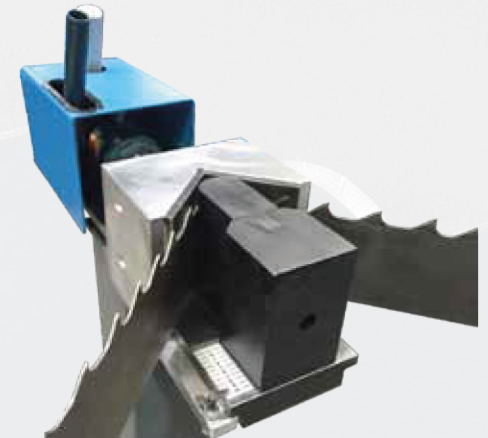


CAP-41
Capping



TW-01
Twister

Temelsan presents support and quality equipments before-after welding process to be sure that the bandsaw is high quality welded for and customer.



Bending



CM-01
Camber