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CEA

RESTECH

made in italy
SINCE 1950





N9

BUTT WELDERS

DESIGNED FOR WIRE DRAWING MILLS

Resistance butt welder

Resistance butt welder **N 9** butt welder is especially designed for wire drawing mills for joining steel, brass, aluminium and copper rods and are recommended for non heavy duty applications. **N 9** model is standard supplied with the annealing function and four wheel trolley. **N 9** jaws opening and closing is by means of pedals upon request all models of this series can be supplied with a grinding wheel.

Special options

Upon request N9 series can be supplied with a burr-removing grinding wheel.



Other characteristics

- Manually operated
- Welding upset adjustment
- Welding power adjustment
- Movable jaw by bearing guides
- Graduated scale to easily adjust jaws opening

Available accessories

DISCOVER ALL AVAILABLE ACCESSORIES



**SET OF UPPER
ANNEALING JAWS**

380065



**SET OF LOWER
ANNEALING JAWS**

380066



EMERY WHEEL

439741



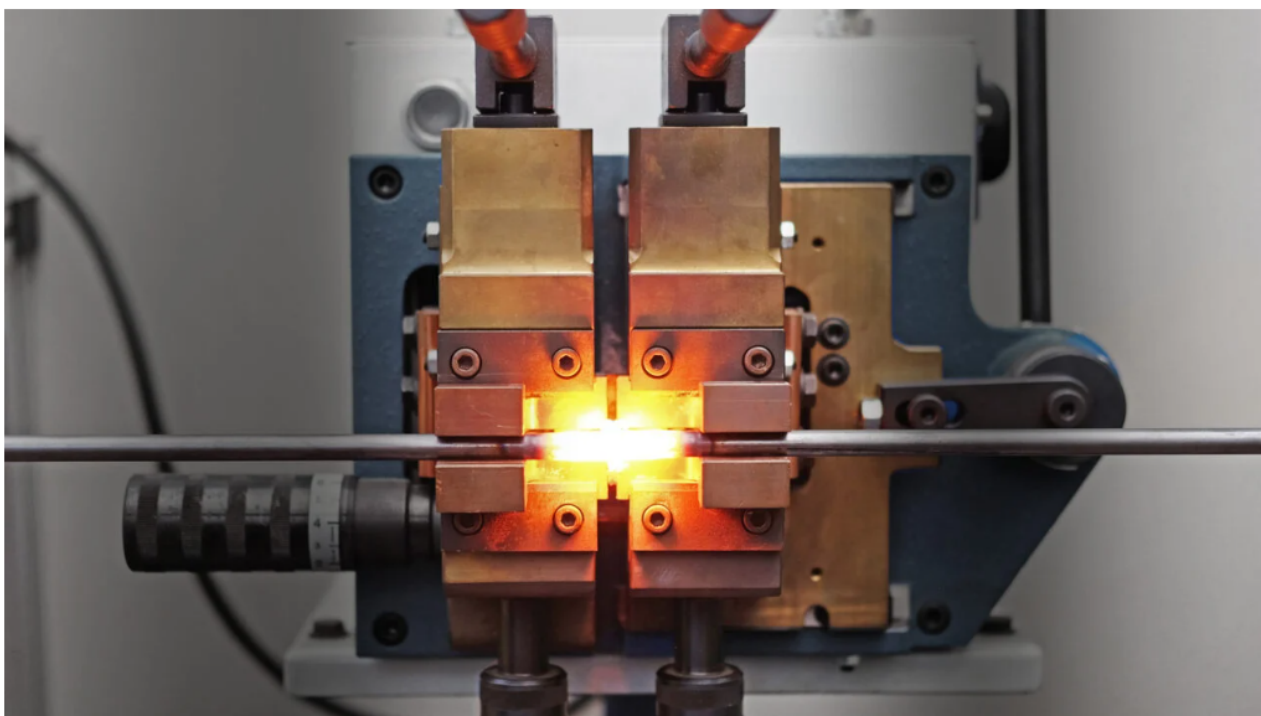
**INTEGRATED MANUAL
SHEARS**

SPV240

Datasheet

N9: TECHNICAL FEATURES

TECHNICAL DATA		N 9
Single phase input 50/60 Hz	V	400
Rated power at 50%	kVA	3
Max. welding power	kVA	9,6
Installed power	kVA	3
Fuse(delayed action)	A	10
Secondary voltage	V	2,6
Secondary short circuit current	kA	4,4
Clamping force	daN	80
Uspetting force	daN	20
Dimensions(LxWxH)	mm	565 x 565 x 1100
Weight	kg	80



BUTT WELDING SPECIFICATIONS

		N 9	
		min	max
Fe	Ø mm	0,8	8
	mm ²		50
CrNi	Ø mm	0,8	6
	mm ²		28
Al	Ø mm	2	5
	mm ²		20
Cu	Ø mm	1,5	3,5
	mm ²		10
CuZn	Ø mm	1,5	3,5
	mm ²		10



WELDING TOGETHER

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