



Technical Specifications		N22	TR9
Single phase input 50/60 Hz	V	400	400
Rated power at 50%	kVA	20	3
Max. welding power	kVA	93	9.6
Installed power	kVA	15	3
Cross section connecting cables	mm ²	16	2.5
Fuse(delayed action)	A	40	10
Secondary voltage	V	4.2	2.6
Secondary short circuit current	kA	28	4.4
Clamping force	daN	300	20
Uspetting force	daN	1000	80
Max. capacity on mild steel	mm ²	250	50
Wire Diameter	min/max	3.0 / 18.0	0.8 / 8.0
Dimensions (mm)	W x L x H	800 x 600 x 1550	565 x 565 x 1100
Weight	kg	280	80
Jaws Closing		A	A

Features

The N22 and the TR 9 butt welder's are especially designed for wire drawing mills for joining steel, brass, aluminium and copper rods. They are recommended for light duty applications.

The TR9 is supplied as standard with the annealing function and four wheel trolley. The jaws opening and closing operation is by means of pedals.

N22 model, equipped with a welding control, only upon request, can be also built, with annealing function and trolley for easy manoeuvrability. The jaws opening and closing is fitted with lever operated jaws.

