

Butt Welders

aircooling, pneumatically operated



SRT 11



SQ/A 121

Mass production butt welders

SRT and SQ/A butt welders, air operated with completely automatic cycle, allow high productivity and are suitable for welding wire manufactured goods.

Technical Data:

- easy to use
- pneumatically operated
- movable jaw by guides bearing
- start with foot switch

SRT 11

- thyristor weld controller WS 708
8 times, 8 programs
independent and cotemporary jaws opening / closure

SQ/A 121

- microprocessor weld controller CS-T 10
2 times, 2 currents
independent and cotemporary jaws opening / closure

Extra Equipment:

- pulse function „P“ (only at SRT 11)

Special Versions:

- rated primary voltage 230V
- start with two hand (only at SQ/A 121)



Butt Welders SRT 11 and SQ/A 121

technical data acc. to DIN 44753

Type		SRT 11	SQ/A 121
Article-no.		60-310-625	60-310-630
Machine power	Power rating (50%)	kVA	4
	Maximum welding power	kVA	18
Machine voltage	Secondary idling voltage	V	2,2
	Number of regulation Steps		0
Mains connection	Rated primary voltage	V	400
	Rated frequency	Hz	50/60
	Supply power	kVA	4
	Fusing (carrier)	A	10
	Wire range (cable length < 15m)	mm ²	2,5
Sec. current	Short-circuit-current	kA	10
Electrode force	Clamping force	daN	150
	Upsetting force	daN	58
Machine measurements	Width x depth x height	mm	600x620x1100
	Weight	kg	84
Welding values	Steel (C-content ≤ 0,2%)	Ø mm	1,5-8,0
		mm ²	50

Technical changes reserved. The table contents refer to standard models.

Welding Control:

digital thyristor weld controller WS 708
(only at SRT 11)



microprocessor weld controller CS-T 10
(only at SQ/A 121)

