



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. SRT 11, due to its welding speed, is particularly recommended for high-cadence applications. SRT and SQ/A equipment, being fitted with welding controls with the pulse facility, enable to obtain much better finishing joints, slightly expanded with reduced burr.

- ▶ Air operated
- ▶ Electronic control for adjusting the welding parameters
- ▶ Movable jaw by bearing guides



TECHNICAL DATA		SRT 11	SQ/A 121	SQ/A 62	SQ/A 100
Single phase input 50/60 Hz	V	400	400	400	400
Rated power at 50%	kVA	4	25	60	100
Max. welding power	kVA	18	122	168	350
Installed power	kVA	4	15	80	120
Cross section connecting cables	mm ²	2,5	16	70	95
Delayed fuse	A	10	40	200	300
Open Circuit Voltage	V	2,2	5,1	6	10,8
Short circuit current	kA	10	30	35	40
Clamping force	daN	150	900	3000	5150
Upsetting force	daN	58	350	1800	2400
Max. welding capacity on mild steel	mm ²	50	200	450	620
Wire diameter	MIN. mm	1,5	3	6	6
	MAX. mm	8	16	24	28
Dimensions	↗ mm	620	830	850	850
	→ mm	600	640	1750	1750
	↑ mm	1100	1460	1900	2100
Weight	kg	84	280	1200	1300



SQ/A 62

Other voltages on request - Technical features might change without notice