

STRECKER

Buttwelding machines for stranded conductors

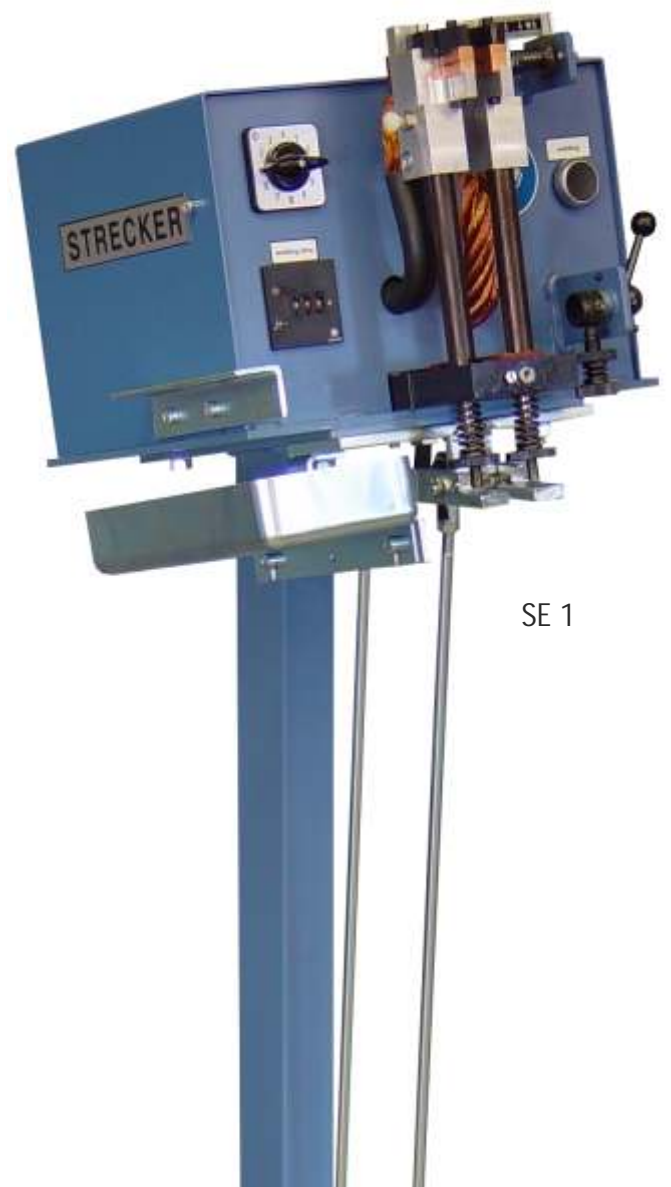
Flashfree welds on stranded conductors by means of glass, ceramic or graphite tubes



SE 100 G



SE 220



SE 1

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Flashfree welds on stranded conductors also for sector-shaped and solid conductors.

Type	SE 03	SE 1	SE 2	SE 4	SE 10	PA 12-SE	SE 12
kVA nominal	0,3	1	2	4	10	12	12
Welding range							
Cu strands [mm ²]	0,08 - 1,0	0,2 - 6	0,35 - 16	2,5 - 35	6 - 50	6 - 95	10 - 120
Al strands [mm ²]	-	-	1,50 - 16	10 - 50	16 - 70	16 - 120	16 - 120
Welding range							
Cu solid [mm ²]	-	0,5 - 5	1,5 - 6	1,5 - 25	10 - 40	-	10 - 50
Al solid [mm ²]	-	-	-	5,0 - 38	10 - 60	-	16 - 95
Weight [Kg]	36	44	57	106	181	230	380
Pneum. clamping	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Pneum. upsetting	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>



PA 12-SE

Type	PA 20-SE	SE 20	PA 100-SE	SE 100	SE 100 G	SE 130	SE 130 G	SE 220	SE 300
kVA nominal	20	20	100	100	100	130	130	220	300
Welding range									
Cu strands [mm ²]	16 - 150	10 - 185 (10 - 240)	16 - 400	16 - 400	16 - 800	25 - 500	25 - 1.000	95 - 630 (25 - 630)	95 - 1.200
Al strands [mm ²]	25 - 185	16 - 240	25 - 500	25 - 500	25 - 1.000	95 - 630	95 - 1.000	120 - 1.000	120 - 1.200
Welding range									
Cu solid [mm ²]	-	10 - 70	-	35 - 240	35 - 240	50 - 300	50 - 300	70 - 400	120 - 400
Al solid [mm ²]	-	16 - 150	-	35 - 300	35 - 300	70 - 400	70 - 400	95 - 630	150 - 630
Weight [kg]	240	400	580	830	830	880	880	1.500	1.700
Pneum. clamping	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Pneum. upsetting	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

Type SE 03 - SE 2, incl. 1 set of clamping jaws for the complete welding range

Type SE 03 - PA 12-SE, PA 20-SE no need of compressed air supply

Even different cross sections may be welded together

Buttwelding machines starting at 100kVA nominal capacity now can be offered wired for medium frequency, too

Special ranges in ()

STRECKER



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Type	LSZ 1	LSZ 2
kVA nominal	1	2
Welding range [mm ²]		
Cu strands	0,08 - 1,5	0,5 - 4
Weight [kg]		
Gun	2,5	2,5
Incl. carrier	57	57