

## Schlatter Wire Mesh Welding Line PG 24/8C

The mesh welding line is refurbished. **The control cabinet with the function control Simatic S7 and the weld controller Swep 04 is new.**

The line and cross wires are prestraightened and cut to length.

**Similar lines can be demonstrated.**



For more information  
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## Schlatter Wire Mesh Welding Line PG 24/8C

with pneumatic line wire advance (crank drive)

The line consists of:

- Line wire feeder LV3 with 48 transport elements and line wire stop
- Mesh welder PG 24/8C
- Cross wire feeder QS4 (disc-type) mounted on a separate carriage
- Control cabinet with function control Simatic S7 and weld controller Swep 04

<b>Technical Data</b>	
Number of weld transformers	8
Rating per transformer at 50% duty cycle	100 kVA
Connection voltage	3 x 400 V / 50/60 c/s
Number of weld presses (5 kN)	24
Current bridges and electrodes for line wire spacings	50/100/150/200 mm
Number of lower electrode holders and electrodes	48
<b>Working Range</b>	
Line wire diameter	3 - 10 mm
Cross wire diameter	3 - 10 mm
Line wire spacings	50/100/150/200 mm
Cross wire spacings	50 - 250 mm stepless, larger spacings by repetition
Distance between the outermost line wires	2450 mm
Max. cross wire length	2500 mm
Production speed	up to 90 cross wires/min.