

Secondhand machinery



10059 **Mesh Welding Plant MG210**
Year: 1994

Working range:

Wire mesh width: max. 2500 mm / min. 1000 mm
Wire mesh length: max. 6000 mm / min. 2500 mm
Line wire spacing: 100, 150, 200 mm
Cross wire spacing: 50 – 300 mm
Line wire diameter: 4.0 – 12.0 mm
Cross wire diameter: 4.0 – 12.0 mm
Number of welding presses: 24
Number of line wires: max. 24

Consisting of:

- Manual Line Wire Feeding Unit LV1 – new or used LV3
- Welding Machine: MG 24.4/8C
- Cross Wire Feeding Device QF8
- Linear Advance System MVL4
- Control Centre MP PLS S7 - new

Condition: good



10083 Mesh Welding Plant Superflex
Year: 1997

Working range:

Wire mesh width: max. 3650 mm / min. 1000 mm

Wire mesh length: max. 14000 mm / min. 2500 mm

Line wire spacing,

steplessly adjustable: min. 75 mm

Cross wire spacing: min. 50 mm

Line wire diameter: single bar 6.0 - 25.0 mm

Line wire diameter: double bar 6.0 - 12.0 mm

Cross wire diameter: 6.0 - 16.0 mm

Number of line wires as equipped 24

Consisting of:

- LW – Feeder LSE (new drive)
- LW – Advance integrated in the welding portal (new drive)
- Welding portal with 24 hydraulic Presses
- Hydraulic Aggregate
- Cross wire chain magazine with pre-magazine and pushers
- Mesh pull out system MHV (new drive)
- Mesh stacking device for 14m long mesh (new drive)
- Control cabinets with main switch, thyristors and welding control
- Machine control Siemens S7 300 control with the corresponding cards (new)
- Incl. new drives

Condition: good, refurbished



10092 Mesh Welding Plant MG900
Year 1994

Working range:

Wire mesh width: max. 1250 mm / min. 250 mm

Wire mesh length: max. 2500 mm / min. 400 mm

Line wire spacing: from 25 mm

Cross wire spacing: from 15 mm

Line wire diameter: 3.0 – 8.0 mm

Cross wire diameter: 3.0 – 8.0 mm

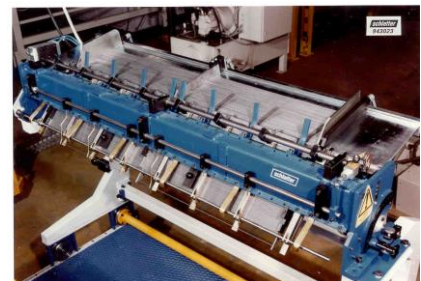
Number of welding presses: 8 (or as needed)

Number of line wires installed: 16 (or as needed)

Consisting of:

- Line wire feeding unit LV2.1
- Welding Machine: MG 12.4/4C – new
- Cross wire feeder QF5/2
- Mesh pull out MVL1.1
- Machine control Siemens S7 – new
- Welding control SWEP20 – new

Condition: very good



10099 Mesh Welding Plant MG208
Year: 1989

Working range:

Wire mesh width: max. 2900 mm / min. 1500 mm
Wire mesh length: max. 8000 mm / min. 4000 mm
Line wire spacing: 100, 150, 200 mm
Cross wire spacing: 100 – 250 mm
Line wire diameter: 4.0 – 12.0 mm
Cross wire diameter: 4.0 – 12.0 mm
Number of single welding groups: 24
Number of line wires: max. 24

Consisting of:

- Manual Line Wire Feeding Unit LM1 – new or used LV3
- Welding Machine: MG 28.1/9D with ESG100
- Cross Wire Feeding Device QS5
- Mesh Turning and Stacking Device MWS/8000mm
- Control Centre MP PLS S7 - new

Condition: good



10101 Mesh Welding Plant MG600
Year: 2007

Working range:

Wire mesh width: max. 1250 mm / min. 300 mm

Line wire spacing: 40 / 50 mm

Cross wire spacing: from 40 mm

Line wire diameter: 4.0 – 6.0 mm

Cross wire diameter: 4.0 – 5.0 mm

Number of welding presses: 6

Number of line wires installed: 12

Consisting of:

- Line Wire Balancing Unit LAU
- Line Wire Straightening Unit R1/1
- Line Wire Roller Advance Unit LVR6
- Wire Mesh Welding Machine MG12.4/4C
- Cross Wire Feeder QFE34 on Carriage W11
- Line Wire Guillotine SL11
- Control Centre MP PLS S7-300

Condition: very good



10103 Mesh Welding Plant MG900
Year 1998

Working range:

Wire mesh width: max. 1250 mm / min. 250 mm
Wire mesh length: max. 2500 mm / min. 400 mm
Line wire spacing: from 25 mm
Cross wire spacing: from 15 mm
Line wire diameter: 3.0 – 8.0 mm
Cross wire diameter: 3.0 – 8.0 mm
Number of welding presses: 8 (or as needed)
Number of line wires installed: 16 (or as needed)

Consisting of:

- Line wire feeding unit LV2.1
- Welding Machine: MG 12.4/6C
- Cross wire feeder QFD33/1
- Mesh pull out MVL5
- Machine control Siemens S5 –115U
- Welding control SWEP04

Condition: good



10106 Mesh Welding Plant MG700
Year: 2008

Working range:

Wire mesh width: max. 2000 mm / min. 900 mm

Line wire spacing: min. 100 mm

Cross wire spacing: min. 25 mm

Line wire diameter: 2.5 – 5.0 mm

Cross wire diameter: 2.0 – 4.0 mm

Number of welding presses: 8

Number of line wires installed: 17

Consisting of:

- One wire straightening station ZG24 RZ2
- Line Wire Pay-off and Compensation Unit LAF2
- Straightening station centre adjustment RZT
- Roller feed LVR6/17
- MG 24.9 / 7C mesh welding machine
- Cross wire feeder ZG24 QZ5
- 2 Syrocut synchronous straightening and cutting systems into the QZ5
- Cross wire trimming and splitting cutter SQ6
- Line wire mesh cutter ZG24 SL 4.1
- MP PLS S7-300 control centre

Condition: very good



10107 Mesh Welding Plant MG900
Year 1999

Working range:

Wire mesh width: max. 1250 mm / min. 250 mm

Frame device 1- Track (RSV 3): max. 1200mm / min.500mm

Line wire spacing: from 50 mm

Cross wire spacing: from 15 mm

Frame wire diameter: 3.0 – 10.0 mm

Cross wire diameter: 3.0 – 6.0 mm

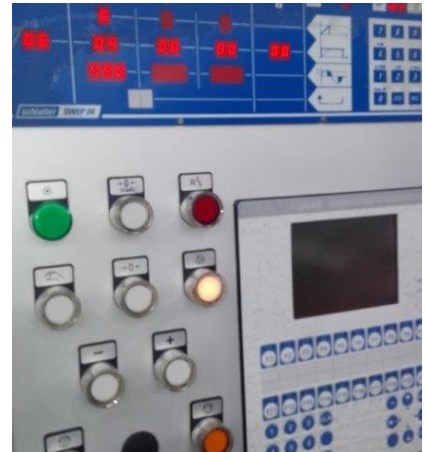
Number of welding presses: 6 (or as needed)

Number of line wires installed: Frame RSV (or as needed)

Consisting of:

- Line wire feeding unit LV2.1
- Welding Machine: MG 12.4/4C
- Cross wire feeder QF5
- Mesh pull out MVL5
- Machine control Siemens S5 – 115U
- Welding control SWEP04

Condition: good



10108 Straightening and cutting machine type Syrocut2
Year 2000

Wire dia. 4,0 – 6,0 mm
Wire Length min 500mm - tbd
Strength of wire 650 N/mm²
Consisting of:
Machine support / Synchronous straightening
unit (rotors) **partly used**
Cutting unit with electrical driven and displaceable
shear - **NEW**
Precision measuring unit (touch probe) - **NEW**
One Driven Wire Spool Pay-Off System H18 -
with swiveling arm - **NEW**
Programmable control Siemens S7 - **NEW**

Condition: very good / refurbished



10050 Deiters straightening machine DCE

Year 1986, rebuilt to turbo clutch and control
system Siemens S5
Wire dia. 4,0 – 10,0 mm
Strength of wire 650 N/mm²
Length of straightening construction 3,3 m
SIEMENS S5 control system
Condition: good, machine is rebuilt



10062 Deiters straightening cutting machine DCE
Year 1968

Wire dia. 2,0 – 6,0 mm
Wire Material ripped, cold rolled
Strength of wire 650 N/mm²
Length of straightening construction 3,0 m

Condition: good, machine is completely
overhauled



The Schlatter group is a world leader in plant manufacturing for resistance welding systems and weaving machines for special applications. With longstanding expertise in industrial engineering, innovative flair and a reliable customer service, the company group listed in Switzerland provides production systems offering high performance and quality.

Core competence

Schlatter has almost 100 years of expertise in plant construction, customer-oriented solutions, a world-wide presence and more than 300 dedicated employees. The combination of expertise in welding and systems technology makes Schlatter a reliable partner in plant construction.

Segment resistance welding

Schlatter has acquired unique experience in the development and production of reinforcing and industrial mesh welding systems, and mobile and stationary rail welding machines.

Weaving segment

Under the brand Jäger, the Schlatter Group provides state-of-the-art weaving and finishing machines for the paper machine fabric industry.

Contact

Professional contacts for sales, technical support, customer service and administration are available world-wide in the group's companies and at select representatives / agents of the Schlatter Group. You can find the relevant contact data on our Internet site www.schlattergroup.com.

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