

Secondhand Machinery



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10127

#10127; Mesh Welding Plant Superflex

Year: 1992 / 2024 to be refurbished

Working range:

Wire mesh width: max. 3350 mm / min. 1000 mm

Wire mesh length: max. 9000 mm / min. 2500 mm

Line wire spacing,
steplessly adjustable: min. 75 mm

Cross wire spacing: min. 100 mm

Line wire diameter: single bar 6.0 - 20.0 mm

Cross wire diameter: 5.0 - 13.0 mm

Number of line wires as equipped

26

Consisting of:

- LW – Feeder LSE
- LW – Advance integrated in the welding portal
- Welding portal with 26 hydraulic Presses
- Hydraulic Aggregate
- Cross wire chain magazine with pre-magazine and pushers
- Mesh pull out system MHV
- Mesh stacking device for 9m long mesh
- Control cabinets with main switch, thyristors and welding control
- Machine control Siemens S7-1500 control with the corresponding cards
- Incl. new drives

Condition: very good, refurbished



10139

#10139; Mesh Welding Plant MG900 ZG12

Year: 1994 / 2024 to be refurbished

Working range:

Wire mesh width: max. 1250 mm / min. 300 mm
(single track operations)

Wire mesh length:

Auto loading max. 1650 mm / min. 500 mm

manual loading max. 3000 mm / min. 500 mm

Line wire spacing: from 25 mm

Cross wire spacing: from 25 mm

Line wire diameter: 3.0 – 6.0 mm

Cross wire diameter: 3.0 – 6.0 mm

Number of welding presses: 8 (or as needed)

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

Consisting of:

- Automatic Line wire loading device LF2
- Line wire feeding unit LV2.1
- Welding Machine: MG 12.4/4C
- Cross wire feeder QFD
- Mesh pull out MVL5
- Machine control Siemens S7-1500 – new
- Welding control SWEP20 – new

Condition: very good



10140

#10140; Mesh Welding Plant MG900 ZG16

Year: 1998 / 2024 to be refurbished

Working range:

Wire mesh width: max. 1650 mm / min. 300 mm
(single track operations)

Wire mesh length:

Auto loading max. 1650 mm / min. 500 mm

manual loading max. 3000 mm / min. 500 mm

Line wire spacing: from 25 mm

Cross wire spacing: from 25 mm

Line wire diameter: 3.0 – 8.0 mm

Cross wire diameter: 3.0 – 8.0 mm

Number of welding presses: 12 (or as needed)

Number of line wires installed: 24 (or as needed)

Consisting of:

- Automatic Line wire loading device LF2
- Line wire feeding unit LV2.1
- Welding Machine: MG 16.4/8C
- Cross wire feeder QFD
- Mesh pull out MVL5
- Machine control Siemens S7-1500 – new
- Welding control SWEP20 – new

Condition: very good



10132

#10132; Mesh Welding Plant MG210

Year: 2000 / 2024 to be refurbished

Working range:

Wire mesh width: max. 2500 mm / min. 1500 mm

Wire mesh length: max. 6000 mm / min. 3000 mm

Line wire spacing: 50 - 150 mm

Cross wire spacing: 50 – 300 mm

Line wire diameter: 5.0 – 12.0 mm

Cross wire diameter: 5.0 – 12.0 mm

Number of welding presses: 24

Number of line wires: max. 25

Consisting of:

- Manual Line Wire Feeding LV3
- Welding Machine: MG 28.4/13C
- Cross Wire Feeding Device QS5-QMD
- Linear Advance System MVL4.2
- Control Centre MP PLS S7-300 – SWEP20 - **NEW**

Condition: very good



10142

#10142; Mesh Welding Plant MG303/MG700 ZG24

Year 1991 / 2004 / 2024 to be refurbished

Working range:

Wire mesh width: max. 2450 mm / min. 1100 mm

Wire mesh length: max. 6000 mm / min. 3000 mm

Line wire spacing: from 100, 150, 200 mm

Cross wire spacing: from 50 mm

Line wire diameter: 4.0 – 8.0 mm

Cross wire diameter: 4.0 – 8.0 mm

Number of welding presses: 10 (or as needed)

Number of line wires installed: 21 (or as needed)

Consisting of:

9 x Pay-Off H 6.1/2

Straightening unit RZ 2-plane

Line wire balancing unit LA 5

Straightening unit RZT

Line wire roller advance LVR6

Welding Machine: MG 24.9/8C

Cross wire feeder- QMD

LW Shear SL4.1

Machine control Siemens S7 – 1500 - New

Welding control SWEF20 - New

Condition: very good



10143

#10143; Mesh Welding Plant PG32.1

Year: 1984 / 2024 to be refurbished

Working range:

Wire mesh width: max. 3200 mm / min. 1500 mm

Wire mesh length: max. 6000 mm / min. 4000 mm

Line wire spacing: 50 - 150 mm

Cross wire spacing: 50 - 300 mm

Line wire diameter: 4.0 - 16.0 mm

Cross wire diameter: 4.0 - 12.0 mm

Number of welding presses: 32

Number of line wires: max. 32

Consisting of:

- Line Wire Feeding LVR1
- Welding Machine: MG 32.1/8C
- Cross Wire Feeding Device QF2
- MWS10 - **ZG24** (Control S5)
- Control Centre MP PLS S7 - SWEP04 (2006)

Condition: very good



10148

#10148; Mesh Welding Plant PG28.1

Year: 1984 / 2024 to be refurbished

Working range:

Wire mesh width: max. 2800 mm / min. 1500 mm

Wire mesh length: max. 8000 mm / min. 4000 mm

Line wire spacing: min 100 mm

Cross wire spacing: 50 – 200 mm

Line wire diameter: 4.0 – 10.0 mm

Cross wire diameter: 4.0 – 10.0 mm

Number of welding presses: 24

Number of line wires: max. 25

Consisting of:

- Line Wire Feeding LVR1
- Welding Machine: MG 28.1VS / 7C (VS new)
- Cross Wire Feeding Device QS4
- MWS5 (Control S7 – SSEA made)
- Machine control Siemens S7 – 300 – New
- Welding control SWEF20 - New

Condition: very good

Or sale of the machine as seen, up to July 2024:

- Machine control Siemens S5 / Customer control



10062

#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 overhauled



A reliable partner in plant construction

The Schlatter group is a world leader in plant manufacturing for resistance welding systems and weaving machines for special applications. With long-standing 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 for more than 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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