Secondhand Machinery
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10059  #10059; Mesh Welding Plant MG210

Year: 1994 / 2019 refurbished

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: very good
10083  #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  **#10092; Mesh Welding Plant MG900**

Year 1994 / 2019 refurbished

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
- Cross wire feeder QF5/2
- Mesh pull out MVL1.1
- Machine control Siemens S7 – new
- Welding control SWEP20 – new

Condition: very good
10103  #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 12.4/4C
- Cross wire feeder QFD33/1
- Mesh pull out MVL5
- Machine control Siemens S5 –115U
- Welding control SWEP04

Condition: good
#10104; Mesh Welding Plant MG900 SSV

Year 2012

Working range:
- Wire mesh width: max. 1188 mm / min. 3050 mm
- Wire mesh length: max. 2500 mm / min. 682 mm
- Line wire spacing: from 27-36 mm
- Cross wire spacing: from 30 - 49 mm
- Line/Cross wire diam.: 2.0 – 6.0 mm
- Number of line wires standard max. 15

SSV specific:
- Line/Cross wire for SSV diam.: 3.0 – 4.2 mm
- Total range conical +/- 6°
- Range for each advance step 20° - 1°20'
- Number of line wires SSV max. 25

Number of welding presses: 7x5kN + 1x2.5kN (or as needed)

Consisting of:
- Line wire feeding unit LV2.2
- Welding Machine: MG 16.4 SSV/5C
- Cross wire feeder QFE34/1
- Mesh pull out MVL5
- MS8
- Machine control Siemens S7 –300
- Welding control SWEP20

Condition: very 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 Syrocot 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: good
#10109; Mesh Welding Plant MG210

Year: 2003

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 28.4/13D
- Cross Wire Feeding Device QS5-QMD
- Linear Advance System MVL4.2
- Mesh Turning & Stacking Device MWS10/06-29
- Control Centre MP PLS S7 – SWEP04

Condition: good
10110  

#10110; Mesh Welding Plant MG700

Year: 2005

Working range:
Wire mesh width: max. 2500 mm / min. 800 mm
Line wire spacing: min. 50 mm
Cross wire spacing: min. 25 mm
Line wire diameter: 3.0 – 6.0 mm
Cross wire diameter: 3.0 – 6.0 mm
Number of welding presses: 8
Number of line wires installed: 32

Consisting of:
- Auto. Line Wire feeding LFE6
- Line Wire feeding unit LV2.1
- Welding Machine: MG 24.4/8C
- Cross wire feeder OF11/2
- Mesh pull out MHV-4 – 4100
- Stacking system MS
- Machine control Siemens S7-300
- Welding control SWEP20

Condition: good
10111  #10111; Mesh Welding Plant MG303
Year: 2008 / 2019 refurbished

Working range:
Wire mesh width: max. 2500 mm / min. 900 mm
Line wire spacing: min. 100 mm
Cross wire spacing: min. 25 mm
Line wire diameter: 3.4 – 6.0 mm
Cross wire diameter: 3.4 – 6.0 mm
Number of welding presses: 12
Number of line wires installed: 25

Consisting of:
- One wire straightening station ZG24 RZ2
- Line Wire Pay-off and Compensation Unit LAF2
- Straightening station centre adjustment RZT
- Roller feed LVR6/25
- MG 24.9 / 8C mesh welding machine
- Cross wire feeder ZG24 QS5
- Line wire mesh cutter ZG24 SL 4.1
- MP PLS S7-300 control centre

Note: No Double Line Wire Spool Pay-Off's included (optional)

Condition: good
10113  #10113; Mesh Welding Plant MG900

Year: 1986/2019 refurbished

Working range:
Wire mesh width: max. 1650 mm / min. 300 mm (single track operations)
Wire mesh width: max. 1500 mm / min. 300 mm (with cross wire pusher)
Wire mesh length: max. 3050 mm / min. 500 mm
Line wire spacing: from 50 mm
Cross wire spacing: from 25 mm
Line wire diameter: 3.0 – 7.0 mm
Cross wire diameter: 3.0 – 7.0 mm
Number of welding presses: 12 (or as needed)
Number of line wires installed: 24 (or as needed)

Consisting of:
- Line wire feeding unit LV2.1 - new
- Welding Machine: MG 16.4/6C
- Cross wire feeder QFD31
- Mesh pull out MVL1.1
- Machine control Siemens S7 – new
- Welding control SWEP20 – new

Condition: very good
#10114; Mesh Welding Plant MG900

Year: 1981/2019 refurbished

Working range:
- Wire mesh width: max. 1650 mm / min. 300 mm (single track operations)
- Wire mesh width: max. 1500 mm / min. 300 mm (with cross wire pusher)
- Wire mesh length: max. 3050 mm / min. 500 mm
- Line wire spacing: from 50 mm
- Cross wire spacing: from 25 mm
- Line wire diameter: 3.0 – 7.0 mm
- Cross wire diameter: 3.0 – 7.0 mm
- Number of welding presses: 12 (or as needed)
- Number of line wires installed: 24 (or as needed)

Consisting of:
- Line wire feeding unit LV2.1 - new
- Welding Machine: MG 16.4/6C
- Cross wire feeder QFE
- Mesh pull out MVL5 – new
- Machine control Siemens S7 – new
- Welding control SWEP20 – new

Condition: very good
10108  #10108; Straightening and cutting machine type Syrocot2
Year 2000 / 2019 refurbished
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
Precise 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  #10050; Deiters straightening cutting 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 overhauled

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
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