



mb consulting

*MB Machinery Consulting S.r.l.s.*  
Via Molino 9 - 10040 La Loggia TO - ITALY Mobile +393518936917  
P.IVA 12879890015  
[www.mbmachineryconsulting.com](http://www.mbmachineryconsulting.com)

### **COD. 1701 – FIMI 1250 X 0.12 – 0.8 CUT TO LENGTH LINE**

Manufacturer: FIMI spa year 1982

Revamping: 2008 (SEI Sistemi) and 2019 (SEI Sistemi)

CE marking: 2019 Serial no. SC-3618-567-19

Processable qualities: carbon steel and stainless steel (raw and annealed).

Material to be processed: max input coil width mm 1250 thickness mm 0,12 ÷ 0,80

Decoiler capacity: Tons 16

Min. sheet size mm 300x500

Max. sheet size mm 1250x2000

#### LIST OF MACHINES COMPOSING THE PLANT IDENTIFIED AS 'S1'

- Storage ramps for 2 reels (coils)
- Coil loading cradle on decoiler
- Decoiler with Ø 400 and Ø 508 decoilers
- Pinch-roll for strip feed to leveller
- 6th leveller with interchangeable banks
- N. 1 bank for thicknesses from 0.12 to 0.50
- 1 bank for thicknesses from 0.50 to 0.80
- Connection table between leveller and pinch-roll
- Pinch-roll
- Downhill saddle in the loop pit
- Saddle for ascending from the loop pit
- Pinch-roll with motorised rollers
- Belt centring device with vertical rollers
- Electronic feeler-type thickness gauge
- Rotary shear
- Swivelling conveyor for diverting off-cuts and defective web parts
- Hopper for defective cuttings and sliver
- Swivelling conveyor to divert sheets into the first and second collection box and bundle formation stacked
- Belt conveyor to divert sheets into third box
- No. 3 shuttles for unloading stacks of sheets onto the roller way
- No. 1 roller way evacuating packs for packing
- Hydraulic service units for all machines
- Control pulpit for belt introduction at the entrance to the line for cutting coils
- Main pulpit for controlling all operations
- Control pulpit at the line outlet
- Electrical cabinets containing all electrical, electronic and PLC components
- Photocells and electric safety and protection barriers

All electrical power and auxiliary cables on board the machine, all drives, PLCs and software are newly supplied and replaced.

The entire system, including the servo packaging line, is CE marked (27/12/2019).



mb consulting

*MB Machinery Consulting S.r.l.s.*

Via Molino 9 - 10040 La Loggia TO - ITALY Mobile +393518936917

P.IVA 12879890015

[www.mbmachineryconsulting.com](http://www.mbmachineryconsulting.com)







mb consulting

*MB Machinery Consulting S.r.l.s.*  
Via Molino 9 - 10040 La Loggia TO - ITALY Mobile +393518936917  
P.IVA 12879890015  
[www.mbmachineryconsulting.com](http://www.mbmachineryconsulting.com)







mb consulting

MB Machinery Consulting S.r.l.s.

Via Molino 9 - 10040 La Loggia TO - ITALY Mobile +393518936917

P.IVA 12879890015

[www.mbmachineryconsulting.com](http://www.mbmachineryconsulting.com)





mb consulting

*MB Machinery Consulting S.r.l.s.*

Via Molino 9 - 10040 La Loggia TO - ITALY Mobile +393518936917

P.IVA 12879890015

[www.mbmachineryconsulting.com](http://www.mbmachineryconsulting.com)



mb consulting

*MB Machinery Consulting S.r.l.s.*  
Via Molino 9 - 10040 La Loggia TO - ITALY Mobile +393518936917  
P.IVA 12879890015  
[www.mbmachineryconsulting.com](http://www.mbmachineryconsulting.com)







mb consulting

**MB Machinery Consulting S.r.l.s.**

Via Molino 9 - 10040 La Loggia TO - ITALY Mobile +393518936917

P.IVA 12879890015

[www.mbmachineryconsulting.com](http://www.mbmachineryconsulting.com)







mb consulting

*MB Machinery Consulting S.r.l.s.*

Via Molino 9 - 10040 La Loggia TO - ITALY Mobile +393518936917

P.IVA 12879890015

[www.mbmachineryconsulting.com](http://www.mbmachineryconsulting.com)







mb consulting

*MB Machinery Consulting S.r.l.s.*

Via Molino 9 - 10040 La Loggia TO - ITALY Mobile +393518936917

P.IVA 12879890015

[www.mbmachineryconsulting.com](http://www.mbmachineryconsulting.com)







mb consulting

*MB Machinery Consulting S.r.l.s.*  
Via Molino 9 - 10040 La Loggia TO - ITALY Mobile +393518936917  
P.IVA 12879890015  
[www.mbmachineryconsulting.com](http://www.mbmachineryconsulting.com)







mb consulting

*MB Machinery Consulting S.r.l.s.*

Via Molino 9 - 10040 La Loggia TO - ITALY Mobile +393518936917

P.IVA 12879890015

[www.mbmachineryconsulting.com](http://www.mbmachineryconsulting.com)







mb consulting

*MB Machinery Consulting S.r.l.s.*  
Via Molino 9 - 10040 La Loggia TO - ITALY Mobile +393518936917  
P.IVA 12879890015  
[www.mbmachineryconsulting.com](http://www.mbmachineryconsulting.com)







mb consulting

*MB Machinery Consulting S.r.l.s.*  
Via Molino 9 - 10040 La Loggia TO - ITALY Mobile +393518936917  
P.IVA 12879890015  
[www.mbmachineryconsulting.com](http://www.mbmachineryconsulting.com)







mb consulting

*MB Machinery Consulting S.r.l.s.*  
Via Molino 9 - 10040 La Loggia TO - ITALY Mobile +393518936917  
P.IVA 12879890015  
[www.mbmachineryconsulting.com](http://www.mbmachineryconsulting.com)







mb consulting

*MB Machinery Consulting S.r.l.s.*  
Via Molino 9 - 10040 La Loggia TO - ITALY Mobile +393518936917  
P.IVA 12879890015  
[www.mbmachineryconsulting.com](http://www.mbmachineryconsulting.com)







mb consulting

**MB Machinery Consulting S.r.l.s.**

Via Molino 9 - 10040 La Loggia TO - ITALY Mobile +393518936917

P.IVA 12879890015

[www.mbmachineryconsulting.com](http://www.mbmachineryconsulting.com)







mb consulting

*MB Machinery Consulting S.r.l.s.*  
Via Molino 9 - 10040 La Loggia TO - ITALY Mobile +393518936917  
P.IVA 12879890015  
[www.mbmachineryconsulting.com](http://www.mbmachineryconsulting.com)







mb consulting

*MB Machinery Consulting S.r.l.s.*  
Via Molino 9 - 10040 La Loggia TO - ITALY Mobile +393518936917  
P.IVA 12879890015  
[www.mbmachineryconsulting.com](http://www.mbmachineryconsulting.com)







mb consulting

*MB Machinery Consulting S.r.l.s.*  
Via Molino 9 - 10040 La Loggia TO - ITALY Mobile +393518936917  
P.IVA 12879890015  
[www.mbmachineryconsulting.com](http://www.mbmachineryconsulting.com)







mb consulting

*MB Machinery Consulting S.r.l.s.*

Via Molino 9 - 10040 La Loggia TO - ITALY Mobile +393518936917

P.IVA 12879890015

[www.mbmachineryconsulting.com](http://www.mbmachineryconsulting.com)



mb consulting

*MB Machinery Consulting S.r.l.s.*  
Via Molino 9 - 10040 La Loggia TO - ITALY Mobile +393518936917  
P.IVA 12879890015  
[www.mbmachineryconsulting.com](http://www.mbmachineryconsulting.com)







mb consulting

*MB Machinery Consulting S.r.l.s.*  
Via Molino 9 - 10040 La Loggia TO - ITALY Mobile +393518936917  
P.IVA 12879890015  
[www.mbmachineryconsulting.com](http://www.mbmachineryconsulting.com)







mb consulting

*MB Machinery Consulting S.r.l.s.*

Via Molino 9 - 10040 La Loggia TO - ITALY Mobile +393518936917

P.IVA 12879890015

[www.mbmachineryconsulting.com](http://www.mbmachineryconsulting.com)

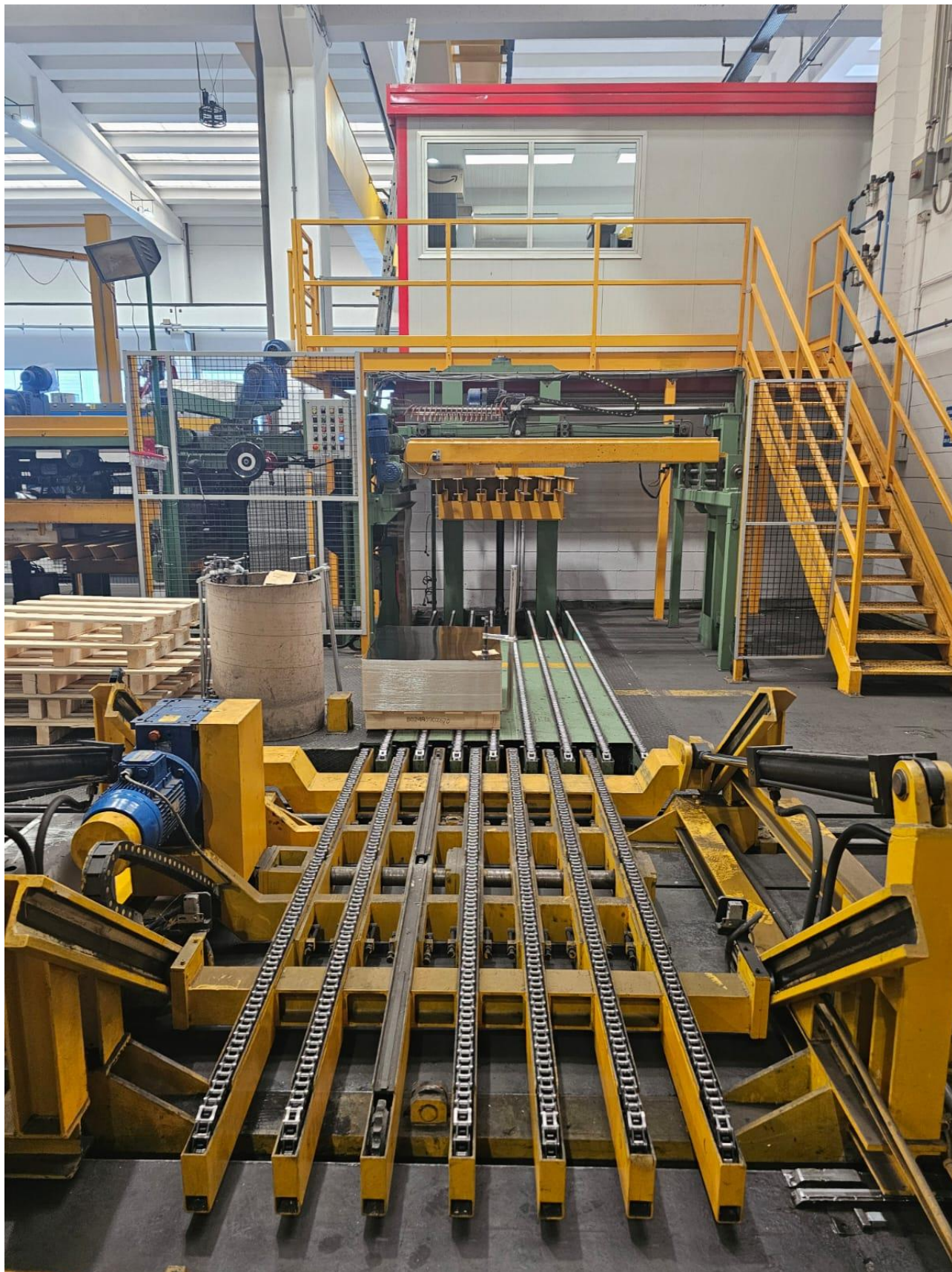






mb consulting

*MB Machinery Consulting S.r.l.s.*  
Via Molino 9 - 10040 La Loggia TO - ITALY Mobile +393518936917  
P.IVA 12879890015  
[www.mbmachineryconsulting.com](http://www.mbmachineryconsulting.com)







mb consulting

*MB Machinery Consulting S.r.l.s.*  
Via Molino 9 - 10040 La Loggia TO - ITALY Mobile +393518936917  
P.IVA 12879890015  
[www.mbmachineryconsulting.com](http://www.mbmachineryconsulting.com)

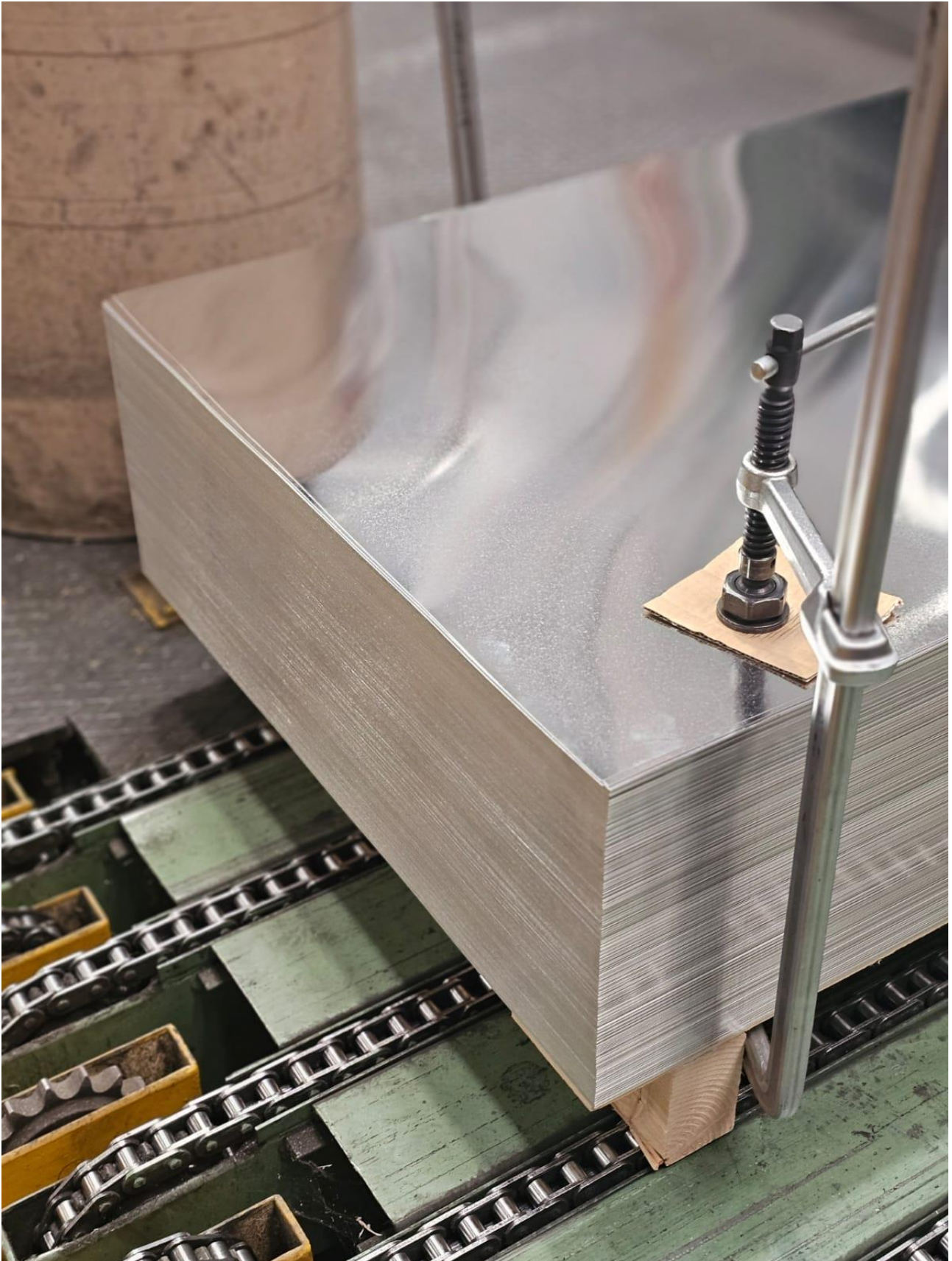






mb consulting

*MB Machinery Consulting S.r.l.s.*  
Via Molino 9 - 10040 La Loggia TO - ITALY Mobile +393518936917  
P.IVA 12879890015  
[www.mbmachineryconsulting.com](http://www.mbmachineryconsulting.com)







mb consulting

*MB Machinery Consulting S.r.l.s.*  
Via Molino 9 - 10040 La Loggia TO - ITALY Mobile +393518936917  
P.IVA 12879890015  
[www.mbmachineryconsulting.com](http://www.mbmachineryconsulting.com)







mb consulting

**MB Machinery Consulting S.r.l.s.**  
Via Molino 9 - 10040 La Loggia TO - ITALY Mobile +393518936917  
P.IVA 12879890015  
[www.mbmachineryconsulting.com](http://www.mbmachineryconsulting.com)







mb consulting

*MB Machinery Consulting S.r.l.s.*  
Via Molino 9 - 10040 La Loggia TO - ITALY Mobile +393518936917  
P.IVA 12879890015  
[www.mbmachineryconsulting.com](http://www.mbmachineryconsulting.com)







mb consulting

*MB Machinery Consulting S.r.l.s.*  
Via Molino 9 - 10040 La Loggia TO - ITALY Mobile +393518936917  
P.IVA 12879890015  
[www.mbmachineryconsulting.com](http://www.mbmachineryconsulting.com)





mb consulting

**MB Machinery Consulting S.r.l.s.**  
Via Molino 9 - 10040 La Loggia TO - ITALY Mobile +393518936917  
P.IVA 12879890015  
[www.mbmachineryconsulting.com](http://www.mbmachineryconsulting.com)

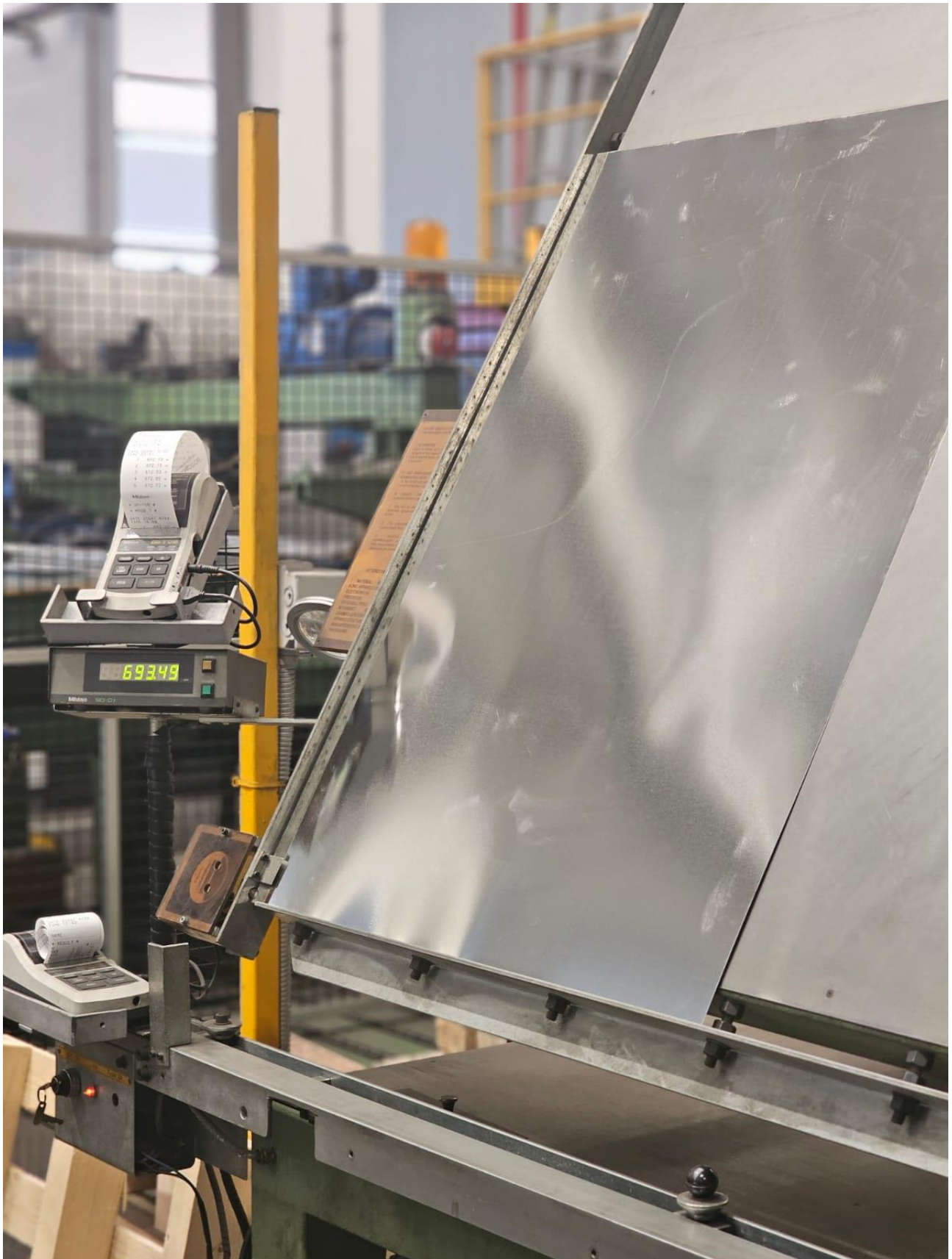






mb consulting

**MB Machinery Consulting S.r.l.s.**  
Via Molino 9 - 10040 La Loggia TO - ITALY Mobile +393518936917  
P.IVA 12879890015  
[www.mbmachineryconsulting.com](http://www.mbmachineryconsulting.com)

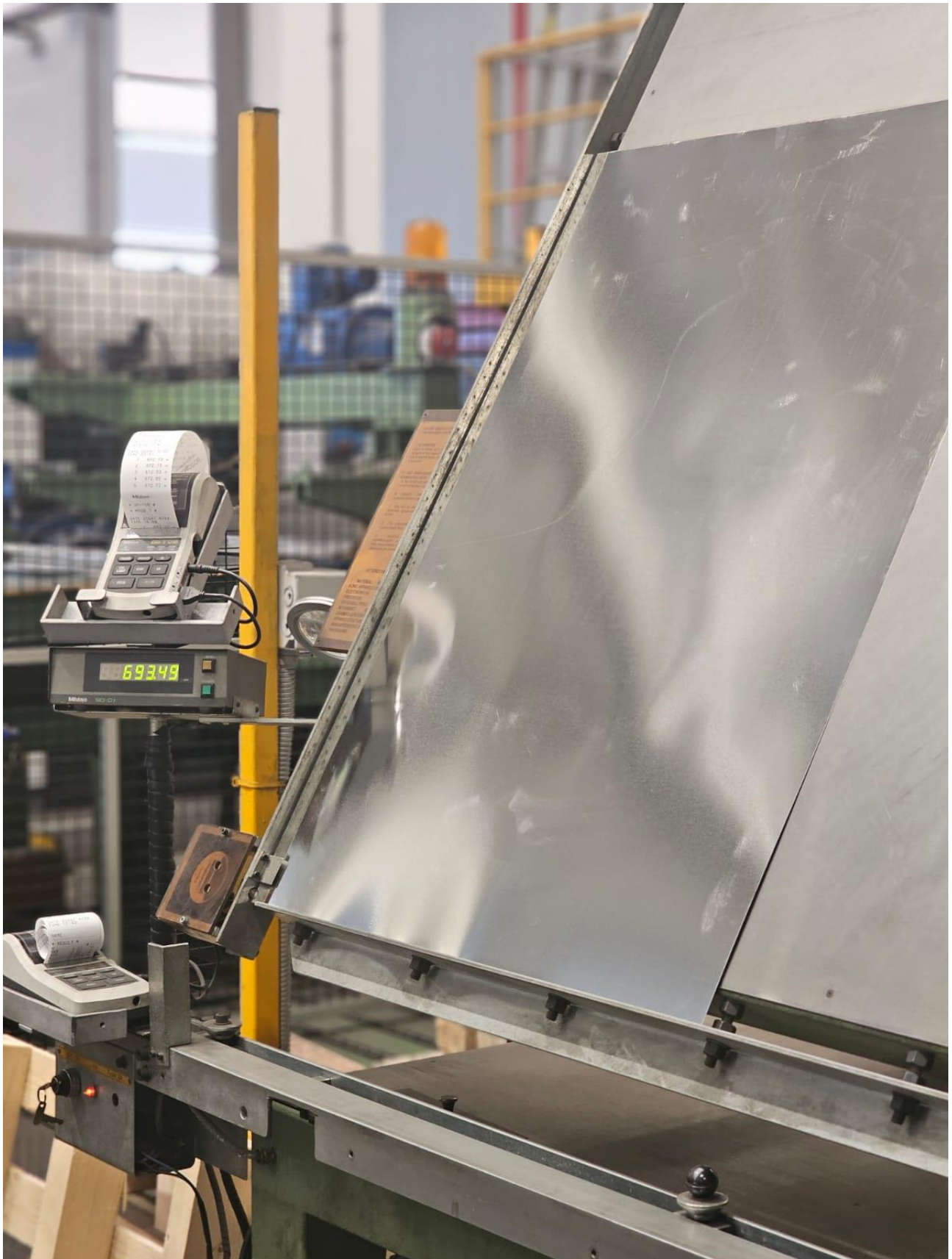






mb consulting

**MB Machinery Consulting S.r.l.s.**  
Via Molino 9 - 10040 La Loggia TO - ITALY Mobile +393518936917  
P.IVA 12879890015  
[www.mbmachineryconsulting.com](http://www.mbmachineryconsulting.com)







mb consulting

*MB Machinery Consulting S.r.l.s.*  
Via Molino 9 - 10040 La Loggia TO - ITALY Mobile +393518936917  
P.IVA 12879890015  
[www.mbmachineryconsulting.com](http://www.mbmachineryconsulting.com)







mb consulting

*MB Machinery Consulting S.r.l.s.*  
Via Molino 9 - 10040 La Loggia TO - ITALY Mobile +393518936917  
P.IVA 12879890015  
[www.mbmachineryconsulting.com](http://www.mbmachineryconsulting.com)

