

Automatic line for hot stamping

Installed in late 2014 and having run for no more than 1,000 hours, it is like new.

- **ADIGE CM 500 AUTOMATIC SAW**
- **50 KW INDUCTION OVEN**
- **ELECTRONIC AUTOMATION SYSTEM**
- **VACCARI SCREW PRESS 180 screw diameter**
- **10-POINT AUTOMATIC LUBRICATION SYSTEM**
- **BALCONI 50T TRIMMING PRESS**

ADIGE CM 500 AUTOMATIC SAWING MACHINE WITH 3.5-METER AUTOMATIC BAR LOADER

Technical specifications:

- Min./max. cutting capacity: 8 mm / 60 mm diameter
- Standard cutting speed: ADIGE SALA.
- Head motor power: (50 Hz) 2.2 kW
- End-of-bar scrap equal to or shorter than the usable piece
- Central hydraulic tank capacity: 200 liters
- Cutting emulsion tank capacity: 50 liters
- Weight: approx. 1,200 kg
- Siemens electrical components

50 KW INDUCTION OVEN WITH 1 INDUCTOR (8–20 mm)

with ELECTRONIC LOADING ARM

For horizontal and vertical loading of work pieces

Features a brushless motor, programmable axes, and press interpolation with electric axes; electronic components: Siemens

Load capacity: 4 kg; vertical stroke: 80 mm; power supply: Electropneumatic

VACCARI SCREW PRESS 180 screw diameter

Technical specifications:

- Screw diameter: 180 mm
- Theoretical pressure: 300 tons
- Table dimensions: 430 x 550 mm
- Slide dimensions: 500 x 650 mm
- Ram stroke: 350 mm
- Distance between uprights below the guides: 450 mm
- Distance between uprights within the guides: 350 mm
- Max. height between table and ram: 650 mm
- Strokes per minute: 35
- Table height under the guides: 300 mm
- Main motor: hp 30
- Machine dimensions: 4100 x 2600 x 2200 mm
- Approximate weight: 11,000 kg

NEW SIEMENS S7 ELECTRICAL SYSTEM

NEW PNEUMATIC SYSTEM

NEW LUBRICATION SYSTEM

BALCONI 50T TRIMMING PRESS

Technical specifications:

- Power: 50 tons
- Table dimensions: 800 x 500 mm
- Ram dimensions: 440 x 380 mm
- Max. die height: 400 mm
- Adjustable stroke: 100 mm
- Strokes per minute: 35–100
- Main motor power: 5.5 kW