

AUTOMATION OF INDUSTRIAL APPLICATIONS
LOADING/UNLOADING SYSTEMS



Palletiser



Carousel



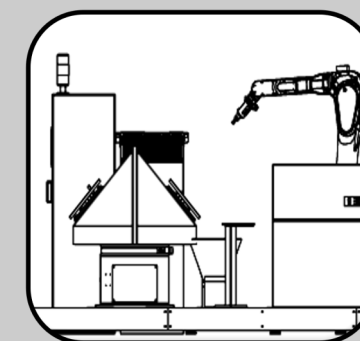
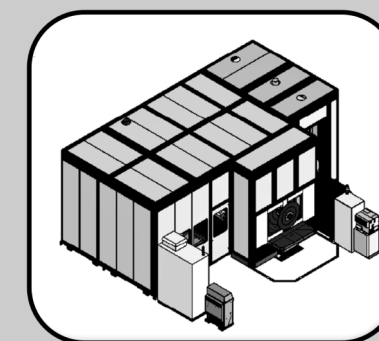
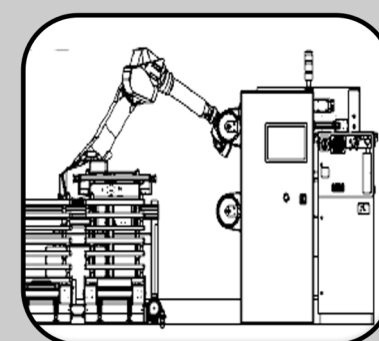
Tower



Rotary table

ARCOS

Automation of industrial applications



ARCOS S.R.L.

Via Leonardo Da Vinci,15/C 25064 Gussago (BS) ITALY

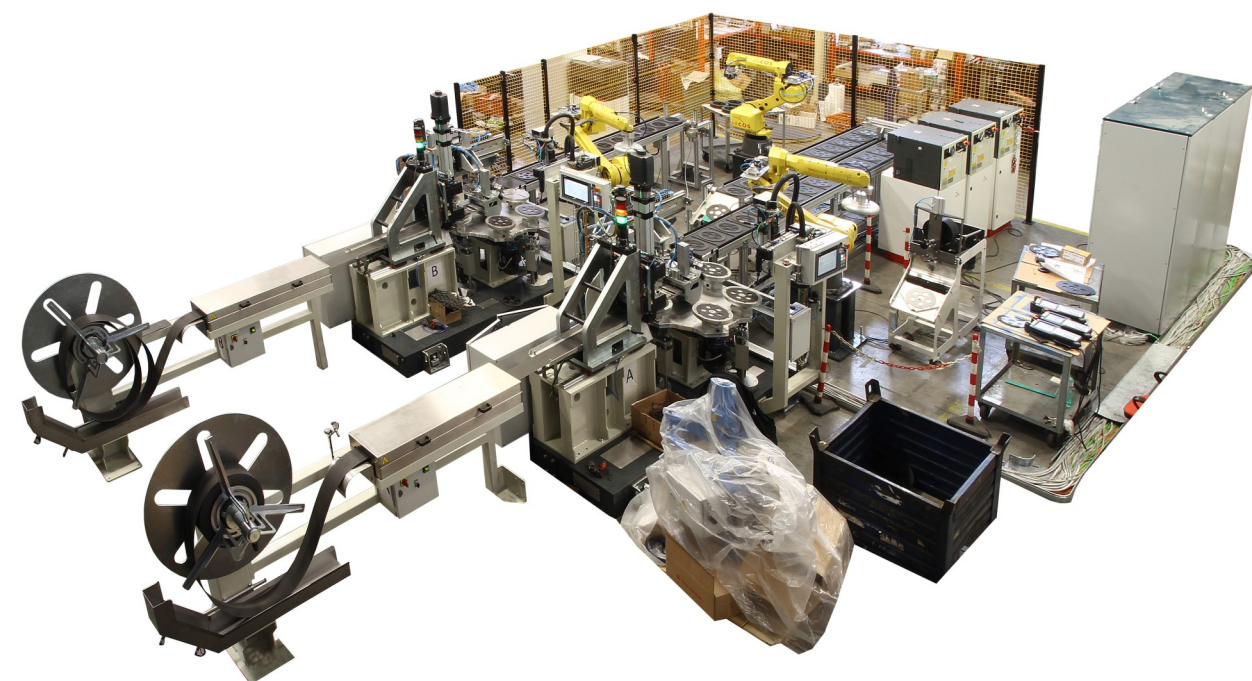
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www.arcossrl.com e-mail: info@arcossrl.com

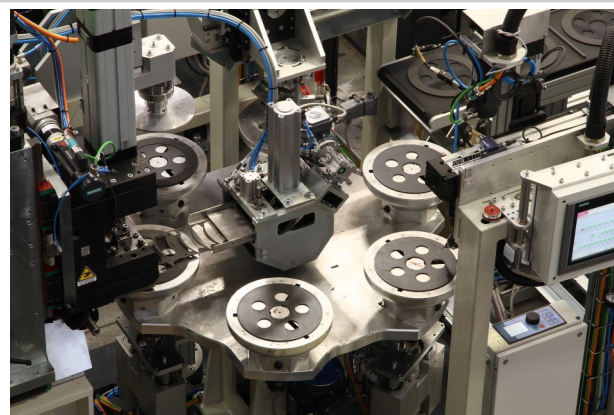
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Since 1965

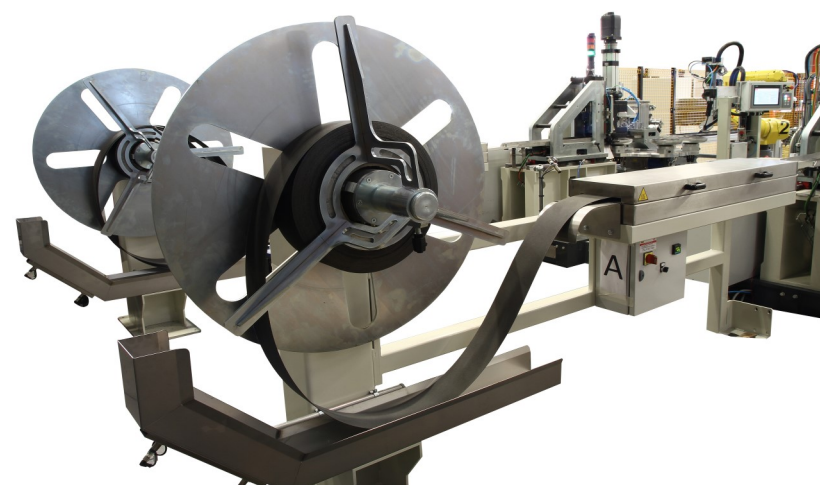
ROBOTIC SYSTEM TO PRODUCE FRICTION MATERIALS (SEGMENTED CLUTCH DISCS)



Twin indexed rotary tables with 6 stations

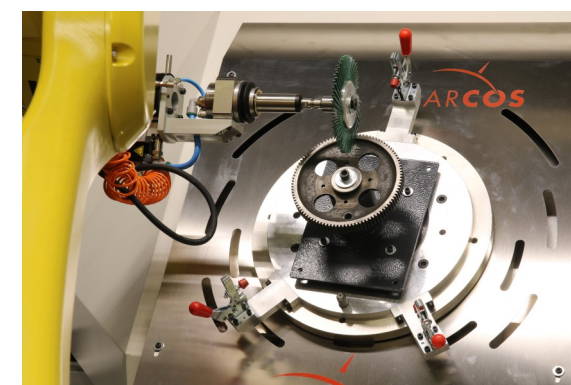


CNC satellite table



ROBOTIC SYSTEM FOR PRECISION DEBURRING

- Robot Payload 10Kg
- Tools 20
- Measuring System 1
- Robot axis 6
- External axis 3



Twin revolving tables



Automated tools holder

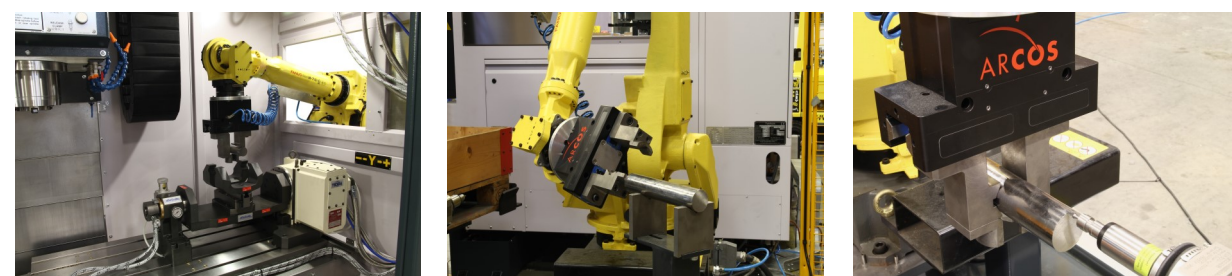


Automated tool changer

ROBOTIC SYSTEM FOR THE LOADING/UNLOADING OF WORKCENTRES



Possibility to work manually or automatically

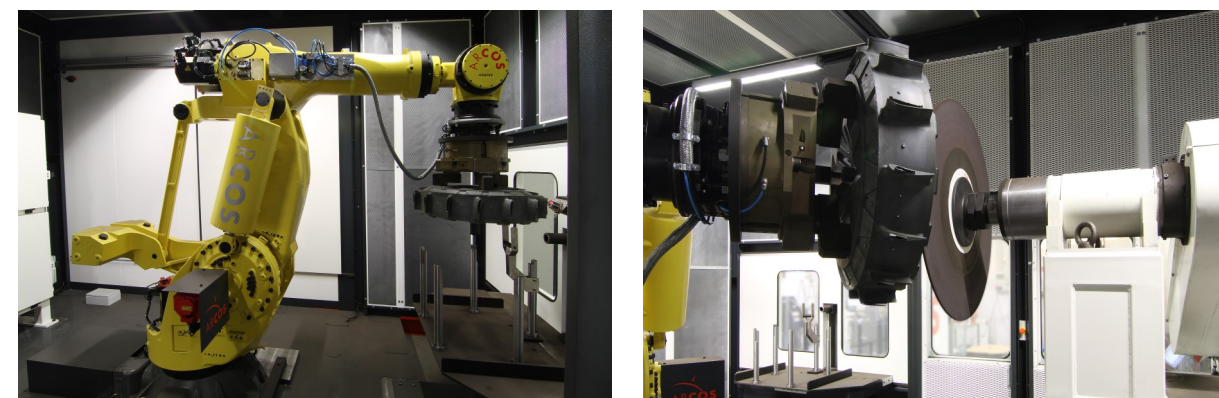


ROBOTIC SYSTEM FOR CUTTING USING ABRASIVE DISCS AND PLASMA

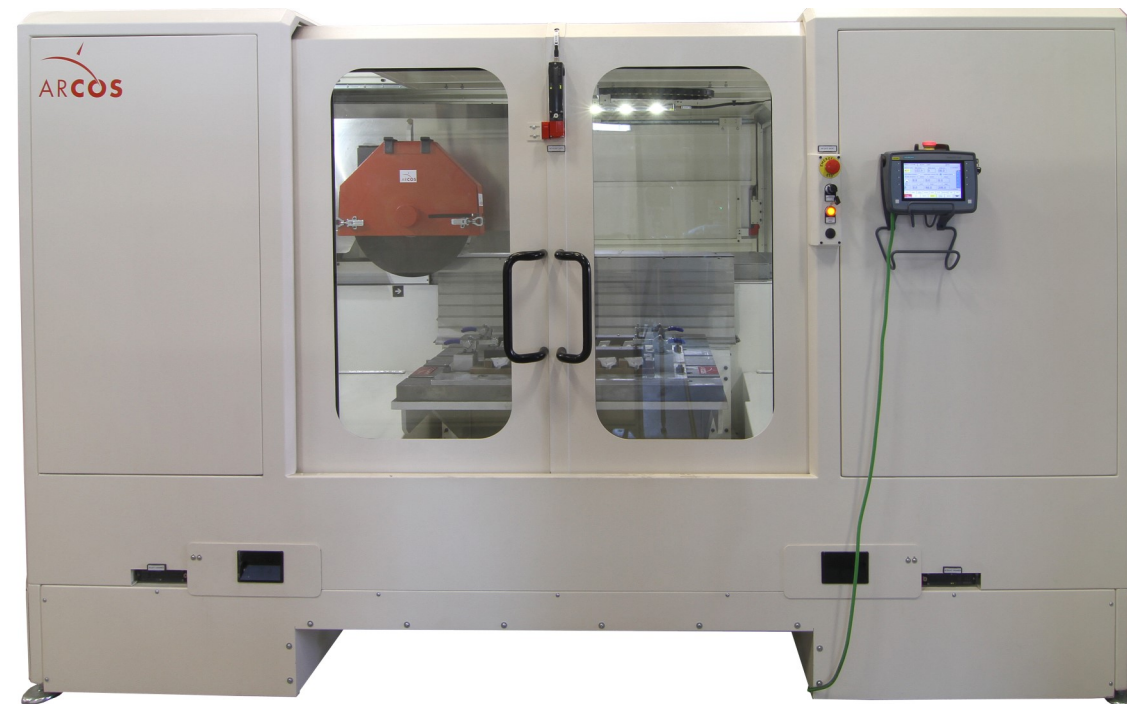
Circular saw power	135 kW
Diameter	1200 mm
Plasma cutting	300 A



Robot payload 700 Kg



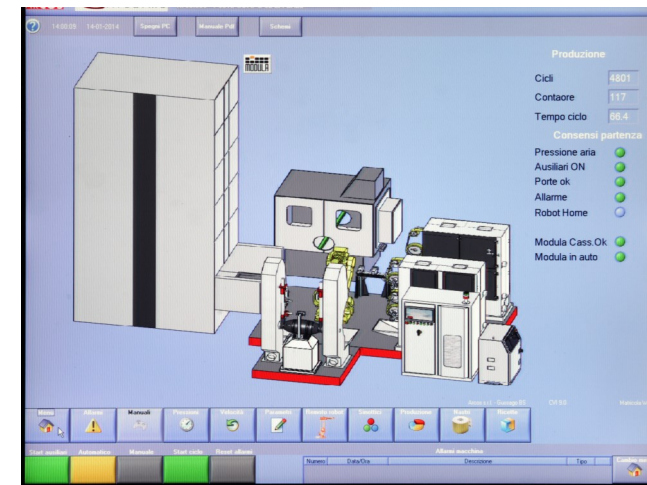
CNC CUTTING MACHINE USING ABRASIVE DISCS



Power Motor 50 kW
Axis 3
X 1500 Y 800 Z500



ROBOTIC GRINDING SYSTEM WITH AUTOMATED WAREHOUSE



Vertical Warehouse
Large storage
capacity

