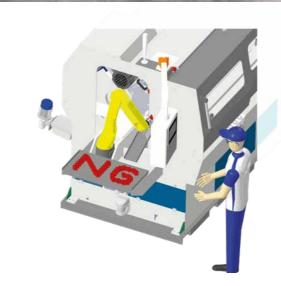
## INDUSTRIAL AUTOMATIONS

Our automation systems, tailor-made for our customers, are designed to **optimise logistics**, **performances as well as minimise waste** 









## **High Profitability Machines**



#### **NG-TECH SRL**

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# NG-tech®

# **Integrated Solutions for Tube Processing Industry**

VISION



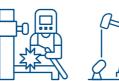
#### **MISSION**

The efficiency increasing is achieved with the attention on details. The solutions provided by NG-TECH are customized integrated systems that contribue on improving the production process in order to increase the margin for our Customers.

## **HOW WE WORK**

- 1. Approach
- 2. Analysis
- 3. Manufacturing
- 4. Installation
- 5. Testing
- 6. Assistance

### **SECTORS**













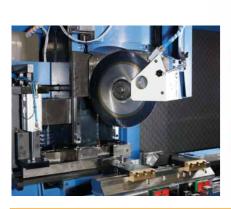


## TUBE CUTTING MACHINES

#### **X120CNC V1**

Round: max Ø 102 mm Square: max □ 100 x 100 mm Rectangular: max 120 x 100 mm max Ø 40 mm

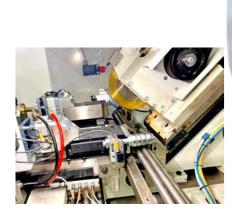
Cut: ± 60°





#### CICLOMAX1500

max Ø 100 mm Round: max □ 80 x 80 mm Square: Rectangular: max 100 x 70 mm Solid: max Ø 60 mm Cut: Straight





#### MEC3000 V1

Round: max Ø 100 mm max 🗆 80 mm Square: Rectangular: max 120 x 80 mm Solid: max Ø 30 mm



# **CNC MACHINE TOOLS**

# HORIZONTAL MACHINING CENTRE for machining at the ends Independent and simultaneous machining of the two ends Milling - Centering - Drilling - Tapping - Chamfer - Collar

> Piece blocked and tool in motion

> Range of machines with working range  $\emptyset$  = 15 ÷ 1800 mm - L = 100 ÷ 13000 mm

> Material: carbon steel, aluminum, stainless steel, alloys





### **TUBE DEBURRING MACHINE**

**Round:** Ø 12 mm ÷ Ø 80 mm **Square:** □ 12 x 12 mm ÷ 80 x 80 mm Deburring lenght: min 200 mm

max 3000 mm **Deburring type:** inside and outside

Brush diameter: Ø 300 mm



