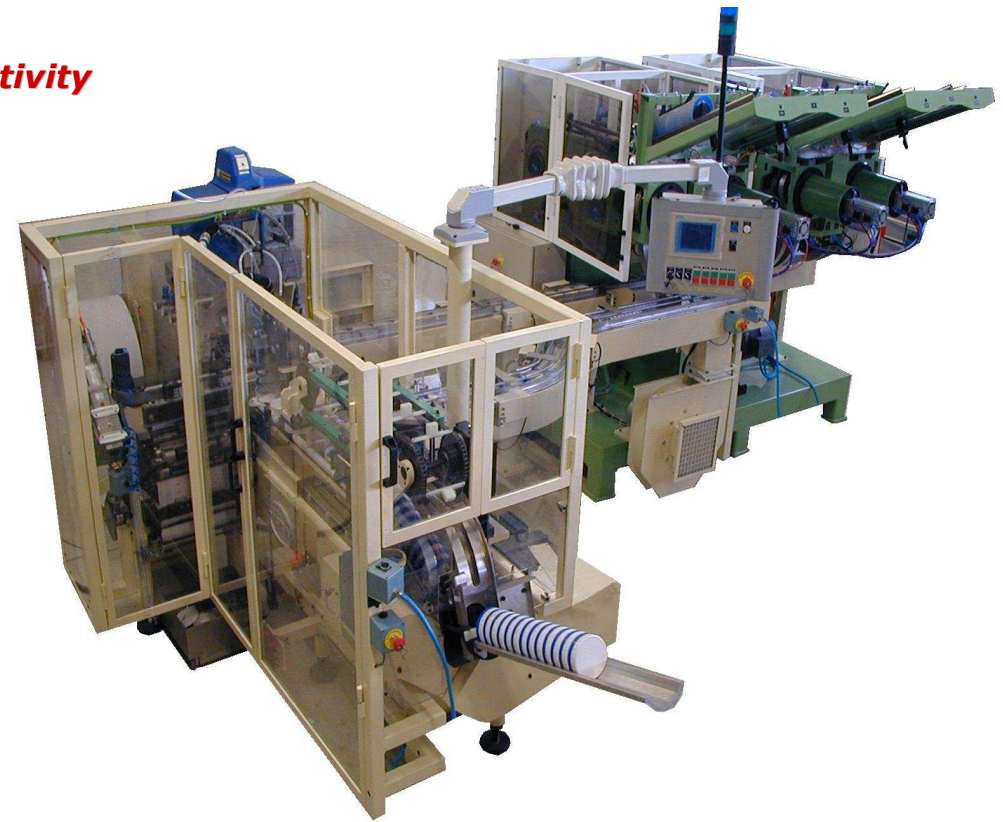


# PRODUCTION LINE QUATRO-NORIA - 100 BOXES / MIN

« The production line QUATRO-NORIA, for a high productivity of round boxes for spreadable cheese triangles »

- ❑ The production line QUATRO-NORIA is dedicated to the manufacturing of **round drawn cardboard boxes** for spreadable cheese triangles, up to **100 boxes / min.**
- ❑ The deep drawing machine QUATRO works with **four punching heads** for the making of lids and bottoms.
- ❑ The mounting machine NORIA assembles the boxes after cutting, positioning and gluing a collar inside the bottom of the box.
- ❑ The **connexion** between the QUATRO and the NORIA is made by two air conveyors. After exiting the mounting machine NORIA, the boxes are closed and empty.



- **Weight :** 7 tons
- **Power consumption :** - electricity : 30 kWh  
- compressed air : 56 m<sup>3</sup>h at 6 bars
- **Required ground surface :** 30 m<sup>2</sup>
- **Required cardboard :** - white or printed  
- from 350 to 450 gr/m<sup>2</sup>
- **Dimensions of boxes :** - average diameter 111 mm  
- adjustable height from 15 to 70 mm  
(from 1 to 4 heights of triangles)

