



# IRIS



# MAXIMA

IRIS MAXIMA

is a machine with X-ray technology, allowing the detection and automatic ejection from the production line of contaminated products inside glass jars, bottles, cans and other rigid containers, even large ones.

The contaminants detected by IRIS MAXIMA are of various types: glass, stone, bone, metal, wood, plastic, etc. Thanks to a new and innovative concept of interactivity, the machine is very simple and intuitive from the very first use.



**High Speed**

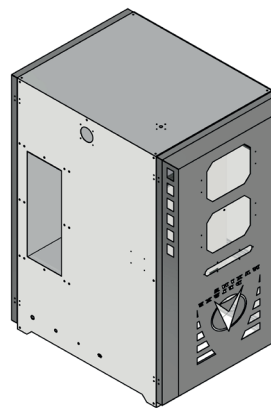
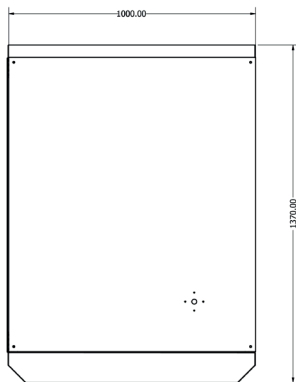
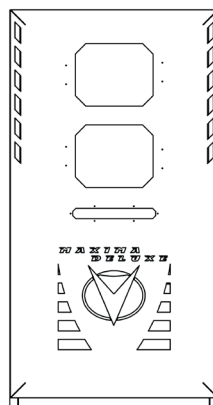
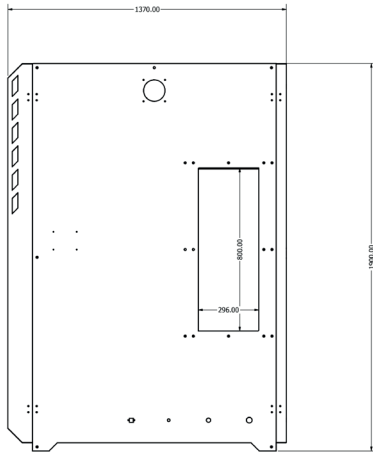


**X-Ray**



**Artificial  
Intelligence**

# MAXIMA



## TECHNICAL SPECIFICATIONS

Traceability of more than 1,000,000 images of contaminated products

Automatic ejection of contaminated products up to 800 pcs/min



Machine Size: 1000(l) x 1370(w) x 1900(h) mm

Inspectable product size: 300 (diam.) x 300 (h) mm



Stainless steel units: AISI 304 (AISI 316 on request)

Compliance with international and generally accepted RX standards: total absence of leakage and in any case below  $0.5\mu$  Sv/h

IP 65 (on request)



Consumption : 15.5 KW

Voltage : 220 V

Frequency : 50 / 60 Hz