



RAYTEC RAYVIEW X-RAY DETECTOR



ID:	0000000190754
MAKE	RAYTEC
PRODUCTION	400 PIECES/MIN
MAX HEIGHT OF JAR IN MM	24 cm
MAX FORMAT (MM)	150
CONTROL PANNEL	INCLUDED
TYPE	RAYVIEW
AIR PRESSURE	4+6 bar
VOLT	400 V
FREQUENCY	50
MADE OF	STAINLESS STEEL
MODEL	RV-100
POSSIBLE FORMATS	115 mm y 150 mm
POWER	8 KW, 11 CV



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SPACE TOTAL DIMENSIONS

LENGTH	3,600 m	WIDTH	1,700 m	HEIGHT	2,680 m	WEIGHT	1.300,00 Kg
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DESCRIPTION

X-RAY DETECTOR

Specially designed for products in glass jars, glass bottles, tin cans, cartons, plastic containers.
This detector is valid for tracking and rejecting various types of pollutants (high density).

The minimum dimension depends largely on the type of container, its shape and the type of product it contains:

- Glass fragments with sizes from 3x3x3 mm (glass in glass)
- Metal fragments (iron, steel, copper, etc ..) with sizes from 1x1x1 mm
- Stones and bones with sizes from 3x3x3 mm
- Some plastics and rubbers depending on composition and relative density.

The effectiveness of the control, as well as the minimum detectable defect, is proportional to the minimum number of false rejections, which in RAYTEC systems is considered 7 / 10,000 inspected products.

In addition to detecting foreign bodies, it is also possible to monitor:

- The shape and conformity of the container (such as dents or tears)
- Fill level
- Easy open side on tin cans

Rayview main features:

- Panoramic view and standard view
- High flexibility in product changeover to inspect different types of containers
- Ability to inspect cans and large jars
- Low X-ray emission 0.1 mSv
- Rayview is equipped with vertical sliding tunnels for easy access during cleaning and maintenance.

Raybox main features:

- Panoramic view and standard view
- Compact design to be installed in confined spaces
- High capacity (up to 1200 rpm)
- Low X-ray emission 0.1 mSv

Pulse en los siguientes enlaces para ver los videos



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