

# X20VB65 Aceituna



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# X20V B65 Olives

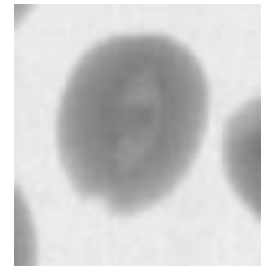
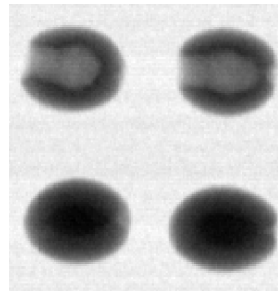
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The **Multiscan X20V B65** is a machine for the detection of contaminants or products or sub-products non desired in the agro-industry.

This version is designed for working with bulk pitted olives, analysing by an **X Ray system** and sorting by a pneumatic ejection system which expels contaminants or non desired product (badly pitted olives or olives that kept their pit).

## Main features:

- Built in **stainless steel and polymeric materials** food grade.
- Transport over a **ribbed conveyor belt** driven by a **drum motor**.
- System consisting in **X ray generator and sensor**.
- Electronics in a **sealed air-conditioned box**.
- Controlled by **a single PC** working with Windows.
- **Pneumatic expulsion** system with three exits.
- Adequate **to any kind of pitted olives** with sizes between 160 y 400 f/Kg.
- Possibility of **remote connection** with the communications option.
- Simple and versatile **handling through touch screen**.
- Estimated production **4000 Kg per hour**.
- **Detects 97%** of olives with stone or badly pitted.
- Detects **metals, stones, glass, bones, dense plastics** and other foreign bodies.



## Técnica features:

- Operating voltage: 230 Vac.  $\pm$  10% PH, 50/60Hz
- Power 2,3kW.
- Weight: 920kg.
- Water cooling: Water temperature lower than 25°C, flow: 4 l/min.
- Nominal conveyor belt speed: 40m/min.
- Operating Temperature / storage: 10~45°C / 5~50°C.
- Pneumatic Pressure connection: 8 bar.
- Pneumatic Pressure required for use: 6 bar .
- Operating Relative Humidity / storage: 30 - 80% non-condensing.
- Generator: Voltage maximum: 65kW, Power maximum 1kW, Amperage maximum 15mA.