

# Chicken Bites

## Eagle™ Pack 400 HC

The Pack 400 HC is an energy-efficient x-ray inspection system designed for easy and efficient cleaning in the harsh wash-down environments of the packaged poultry industry, where daily sanitization of equipment is mandatory.

### Chicken Bite Challenges

- Detection of small contaminants such as impregnated wire, other metals, glass or stone
- Detection of calcified bone contaminants

### The Eagle Solution

Built for harsh environments such as poultry plants, the Eagle™ Pack 400 HC is the optimal solution for chicken bite and nugget manufacturers. Designed to inspect packaged foods, such as bags of uncooked chicken nugget or bites, the Pack 400 HC is able to inspect at speeds up to 203 FPM (62 MPM) with an IP69 rating.

Driven by SimulTask™ PRO imaging software, the Pack 400 HC is capable of performing multiple quality checks simultaneously. SimulTask PRO employs more than 65,000 shades of grey that represent the different density levels, making it easier to detect small contaminants such as calcified bone with similar density to a nugget.

The Pack 400 HC's simple user-interface, and touchscreen display make machine operation easy and smooth. Designed for quick disassembly, cleaning is fast and efficient, making it an ideal solution for poultry manufacturers where sanitation is essential.



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## Eagle™ Pack 400 HC

### Eagle Pack 400 HC Solution

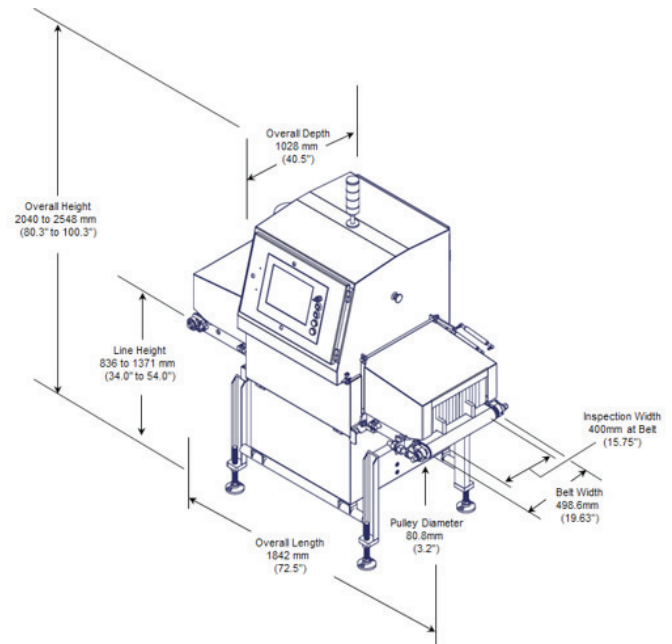
- Sanitary system thrives in harsh wash-down environments with its improved robust construction designed to NAMI standards
- Energy efficient water-cooled heat exchanger helps minimize operating costs
- Interlocked hinged louvers and easy belt removal increases uptime by minimizing cleaning and maintenance time
- On-screen diagnostics and quality assurance traceability with our proven proprietary SimulTask™ PRO software ensures compliance with HACCP principles

### Application Specifications

- 0.6 mm Sphere Stainless Steel
- 2.0 mm Sphere Low Mineral Glass
- 3.0 mm Sphere Calcified Bone (Porcelain)

### X-ray Image

Tagged Image 6lb Bag Chicken Nuggets



Visit [www.eaglepi.com](http://www.eaglepi.com) for more information.

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