A: Sidel

KEY FIGURES

Budget price:

110K (installation included)

Main benefit

Safety-efficiency

Lead time:

16 weeks

Installation time:

3 days

Machine downtime:

1 day

*These data are approximate and not definitive, depending on your machine configuration.

Can be combined with:

EOL019 Smart HMI

Machine application:

Palletizer

Non-contact empty pallet inspector

Safety-Efficiency

Quality control system non-contact empty pallet integrity inspection

BENEFITS

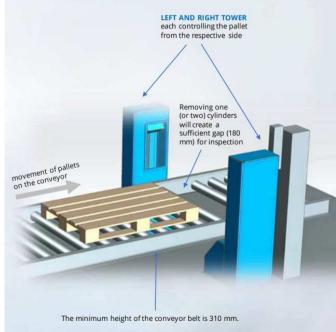
- Cost-efficiency: Avoidance of production lossesand error costs: minimizing expenditure associated with overlooked defects and product damage
- Safety: Reduction of the potential risk of injury associated with handling and transporting goods on damaged pallets
- Automated control: Elimination the need for physical inspection, speeding up operations and increasing productivity

DESCRIPTION

- The upgrade is composed by two towers equipped with 3D Cameras and laser scan class 2.
- It can detect missing parts, pallet defects and protruding nails.
- The system is designed to integrate seamlessly into existing lines
- Heavy-duty stainless-steel enclosure and durable glass windows







DELIVERABLES

- High-precision scanning
- Integration with existing systems
- User control
- · Real-time analysis
- Automated reporting
- Durability

General