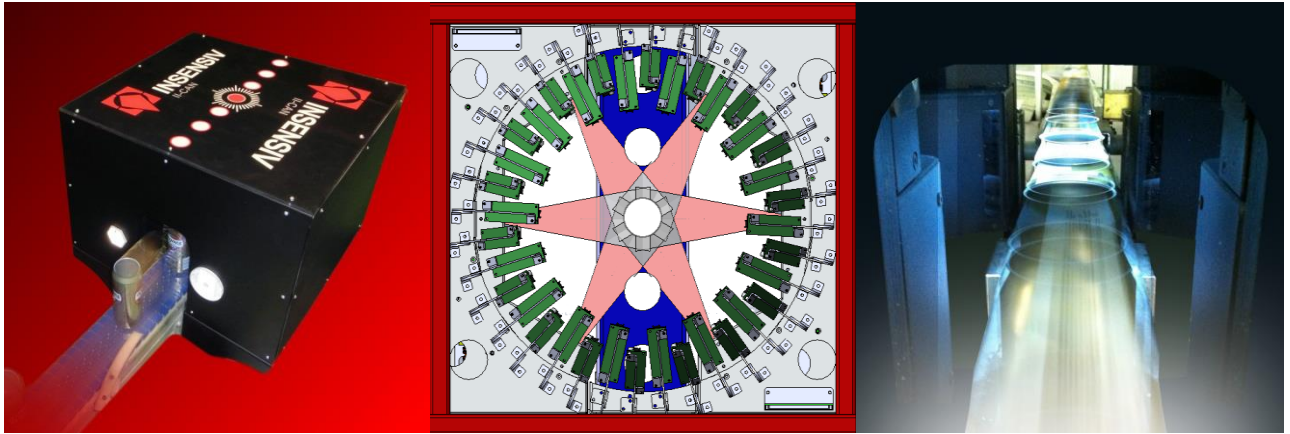




# INSENSIV

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## 360°Scan



The **360°Scan** system was developed to isolate mixed cans, previous design cans and unprinted cans from your production. With the optional OCR-or barcode inspection you will further increase the reliability of the inspection even for very similar labels. Additional features of the system are the detection of gross color defects, missing colors or physical defects. The 360 degrees camera arrangement based on 6 cameras keeps an eye on every can at production speeds up to 50 cans/ second.

<i>Performance:</i>		<i>Mechanical Dimensions:</i>	
Speed of analysis:	50 containers/s	Dimensions (L x W x H):	603 x 623 x 425 mm
Maximum conveyor speed:	5 m/s	Height with mounting brackets:	665 mm
Fault detection quality at a continuous area of*:	8 mm <sup>2</sup>	Weight:	< 35 kg
<i>Connection Requirements:</i>		Maximum conveyor width:	158 mm
Operating voltage:	230V	Maximum container height:	160 mm
Network connection for remote support:	100 Mbit	Maximum container diameter:	66 mm
		Maximum container distance:	90 mm

\*The stated inspection accuracy is valid in compliance with the required conditions (e.g. can separation, contrast, etc.)

### Your benefits

- **100% of the production will be checked**
- **Easy to use and short setup time**
- **Statistic functions and defect image database**
- **Inspects the label and the OCR- or barcode in one step**
- **Flexible and easy installation**



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