

APP1040

Gasket identification for sorting

- ✓ Automotive
- ✓ Motion tracking
- ✓ Dimension measure
- ✓ Color measurement

Complexity

1 2 3 4 5



TECHNICAL FEATURES

- Remote controlled B/W camera with processing unit
- Data communication via RS232 and Ethernet
- Integration with system electronic
- Software interface controlled via touch-screen

1 CUSTOMER NEEDS

Automatic sorting and selection based on dimensional parameters and color of in-motion gasket.

- Identification
- Configurable parameters for dimensional and color classification

2 SOLUTION

EOPTIS developed a vision system that classify the in-motion gasket

- Easy system integration
- High efficiency

3 BENEFITS ACHIEVED

Using EOPTIS' system the customer get full control on the products, granting a correct packaging. The integration of an automatic system reduced the human operation and packaging errors.

- Production costs reduction
- Higher quality