



F PEPPERL+FUCHS

Proximity Sensors



- Efficient detection of metal parts with sensing range upto 100mm
- · High speed detection of crowns of glass bottles and jars
- VariKont Sensor with extended sensing range for Harsh & rough environment

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- High speed sensor for RPM measurement applications
- Ring type & slot type sensor for special applications

Photoelectric Sensors



- Interference-Free Bottle Detection in Filling Machines
- Efficiently detect transparent and translucent targets at high speed
- Special sensors to detect targets with shine surface
- Accurate detection with long sensing range upto 90meter
- Print mark sensor for detection of mark with speed upto 10kHz

Ultrasonic Sensors

Rotary Encoders

Special Sensors



- Contact less level detection of liquids in tank upto 10meter high
- Double sheet sensor to detect multiple layers & joints in paper sheets

Distance measurement sensors with high accuracy

(C) 0348 111 8090



- Rotational speed, angle of rotation & acceleration measurement
 Automatic Bottle Positioning in Filling Machines
- Linear movements & length can be measure using cable pulls



• Safety light curtains, barriers and light grids

- Valve positioning systems to get real time status of rotary valve
- RFID, Bar code scanner, Vibration, Inclination sensor & others

