

Customer Profile

Companies who manufacture machines for detection of different liquids.

The Challenge

The customer needs a way to detect the liquid level in a container with a sensor. The sensor is sometimes in direct contact with the liquid.

The Solution

Capacitive fill level sensor CFAK 12P1103

Product Features

- Soiling and condensation on the sensor's face do not cause false triggers
- Various housing materials available: PBT, PVDF, PA12 and PP plastic
- EMI immunity
- High repeatability
- Self contained
- IP 67 rating

Benefits to the Customer

- Sensor can contact the liquid without damage
- Easy installation
- Custom solutions
- All-in-one device

Market Opportunities

- Graphic industry
- Liquid level monitoring
- Rubber and plastics industry
- Food industry
- Drug industry
- Chemical industry
- Medical industry



For application information, contact:

Baumer Electric Ltd.
122 Spring Street, Unit C-6
Southington, CT 06489

Phone: (860) 621-2121
Fax: (860) 628-6280
E-mail: sales.us@baumerelectric.com
www.baumerelectric.com/usa

Customer Service: (800) 937-9336
Technical Support: (860) 621-2121