

NEW!

Level Switch

SMW-02



EHEDG-Certified



SMW-02

Products – Manufacturer
Precision and perfection.

Innovative Automation
Do you have a vision? We
look forward for the challenge.

**Hygienic
Level Measurement**
Our level measurement
technology for the food industry
is characterized by a very
high measuring dynamics. The
robust Hygienic design ensures
an increased lifespan.

Highlights

- Limit switch of the fill level for liquids
- microprocessor controlled level measurement
- Parameterizable, documentable
- With modular Process Connection (Hygienic Connect)
- For all standardised process integrations in hygienic design
- EHEDG approved and FDA conformal with EU regulation 1935/2004 & 10/2011

New

- ✓ Two switching outputs for different media e.g. Foam & Water / CIP & Product / etc ...
- ✓ Separating layers recognition
- ✓ Four different switching thresholds can be parameterized
- ✓ Teach function: Very easy teaching of the required switching threshold
- ✓ Increased sensor performance for media from $DK > 1$
- ✓ Switchable output signal: PNP, NPN, push-pull, normally closed, normally open
- ✓ ON / OFF delay freely adjustable: 0 ... 99.98 sec.
- ✓ Disturbances such as buildup and foaming can be masked out, as with the well proven predecessor