



Admittance Level Switch

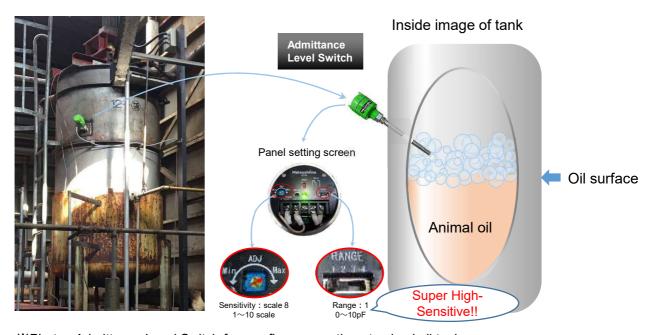
Leak prevention of animal oil by detecting foam at animal oil tank

Foam (low dielectric constant) can be detected!!

[A customer's experience]

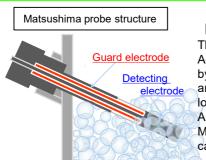
Because conventional capacitance Level Switch just detected the oil, it sometimes resulted in overflow when large amount of foaming was generated.

Admittance Level Switch prevented overflow by detecting low dielectric constant foam.



%Photo: Admittance Level Switch for overflow prevention at animal oil tank

Remarkable point ₩



[The third Electrode (guard electrode)]
This unique probe structure causes the
Admittance LSW is not influenced
by material adhesion or probe extension,
and can be set up from supersensitivity to
low sensitivity.

As a result, even low dielectric constant Materials like foam containing much air can be detected.

Admittance Level Switch



Distributor

Matsushima Measure Tech

Search

E-Mail: info@matsushima-m-tech.com