

Transducer NB 220 QS for overflow prevention system (WHG)



Benefits

- Compact transducer in wall mounting housing
- With alarm lamp, alarm horn and Acknowledge button for the alarm horn.
- Output relay for connection of an alarm lamp, alarm horn or additional alarm unit ZAG 01
- Type-approved together with the level probes LS 300 EU, LS 300 FU or LS 300 ESPU as part of an overflow prevention system
- Connection of ancillary control unit type 907-Z as an additional control unit possible for connection to road tankers with overflow alarm system

Application

To avoid overfilling of stationary tanks and stationary-use tanks. Suitable for a wide range of flammable and non-flammable water-polluting liquids with a flash point of > 55 °C (see product description UFS 01 for list of substances).

Versions

	Part no.
Transducer NB 220 QS AC 230 V	53213

Blue part no. = in-stock items

Description

Type-approved together with all level probes type series 76 and UFS 01 as part of an overflow prevention system. With integrated alarm lamp, alarm horn and Mute button for the alarm horn. An external alarm lamp, alarm horn or the additional alarm unit ZAG 01 can be connected via connection terminals. When the level probe comes in contact with the liquid, NB 220 QS generates visual and audible alarms and the relay switches.

Ancillary control unit type 907-Z can be connected as an additional control unit to enable connection to a road tanker with filling system.

Technical specifications

Operating temperature range

Ambient: -20/+60 °C

Storage: -25/+60 °C

Supply voltage

AC 230 V

Nominal power

Max. 4 VA

Housing

Plug-in housing

W x H x D: 75 x 150 x 110 mm

Degree of protection: IP30 (EN 60529)

Approval for construction products

DIBt: Z-65.11-193