

<b>Application Area</b>	Industry, Chemical Industry
<b>Resolution</b>	0.1 or 1 mm
<b>Min. Mounting Length</b>	200 mm
<b>Max. Mounting Length</b>	1500 mm

Transmitters of the series XM-605E (XT-605E)

provide reliable measurement and control for liquid levels. These are developed from the XM-600E (XT-600E) series with double resolution and a self-test mechanism.

Additionally they can be used as position sensors for vertical displacements. The transmitters are built according to customer-specific requirements. They have proved themselves in a wide range of different industrial applications as well as in many special applications.

Depending on float level or displacement, a magnet-equipped float actuates some reed switches located in the stem. The transmitter works according to the principle of a voltage divider. Output signals can be a voltage (XM-605E) or a current (XT-605E) proportional to the float displacement. Both signals can be processed to drive analog or digital displays, give output or associated alarms, or be fed into computers.

XM-605E (XT-605E)



No L1 certificate available