

Application Area	Industry, Chemical Industry
Resolution	0.1 or 0.2 mm
Min. Mounting Length	400 mm
Max. Mounting Length	2000 mm

Transmitters of the series XM-800E (XT-800E) provide reliable measurement and control for liquid levels. Additionally they can be used as position sensors for vertical displacements. The transmitters are built according to user-specific requirements. They have proved successful 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-800E) or a current (XT-800E) proportional to the float displacement. Both signals can be processed to drive analog or digital displays, give signal or associated alarms, or be fed into computers.

No L1 certificate available

XM-800E (XT-800E)

