

Wiring Precautions; Meter Size - Toshiba LF434 /LF620 Manual

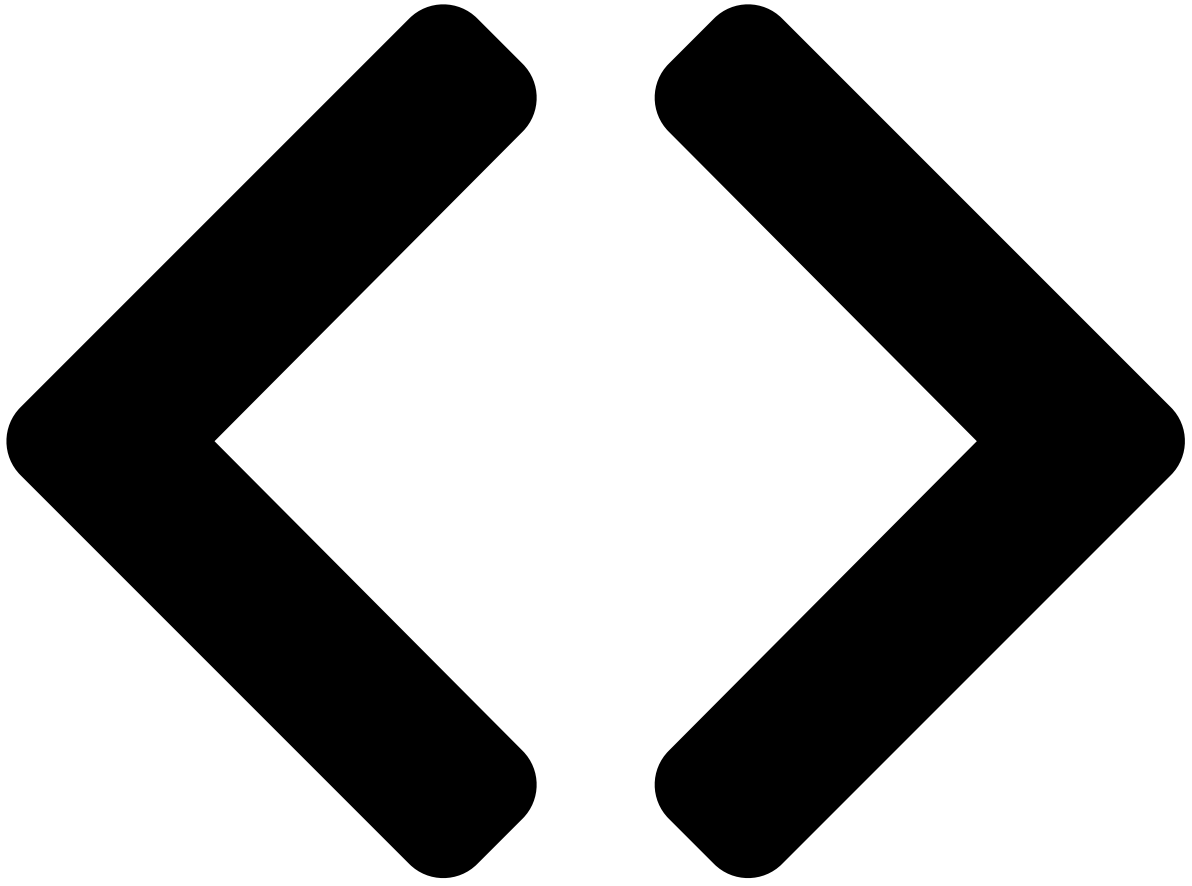
Electromagnetic flowmeter

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Bookmarks



Wiring Precautions

(1) Explosion proof type flowmeters are not provided with cable glands.

Refer to the part Cable connection port at detector and converter.

(2) Connect the grounding wire (IV wire 5.5mm² or more) to a good earth ground (100Ω or less ground resistance). Make the wire as short as possible. Do not use a common ground shared with other equipment where earth current may flow. An independent earth ground is recommended.

(3) The allowable cable lengths between the detector and converter for the separate type flowmeter depend on the electrical conductivity of the object

2,372
7,781
1,025
3,415
11,200
1,394
4,648
15,250
1,821
6,071
19,920
7,684
2,305
25,210
2,846
9,486
31,120
4,098
1,3660
44,820
9

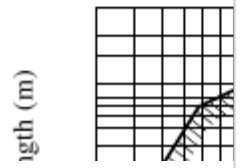


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