



**NOTES:**

1. DETECTOR SHOULD BE MOUNTED AS FOLLOWS:
  - A. THE SENSING AREA SHOULD BE LOCATED AT THE TARGET MEASUREMENT ELEVATION. THE DETECTOR SCINTILLATOR SHOULD BE SET AT THE DETECTOR GAP RECOMMENDED ON THE SIZE SHEET. IF A SIZE SHEET IS NOT AVAILABLE, VEGA RECOMMENDS 50mm [2"] FOR VESSELS OR PIPES WITH MAXIMUM SURFACE TEMPERATURE LESS THAN 60°C AND AT LEAST 150mm [6"] FOR VESSELS WITH MAXIMUM SURFACE TEMPERATURE GREATER THAN 60°C. THIS SPACING IS FROM THE VESSEL'S EXTREME OUTER SURFACE (INSULATION, SHEATHING, ETC.) TO THE HOUSING SURFACE.
  - B. DO NOT REMOVE ANY INSULATION FROM THE VESSEL DURING INSTALLATION.
  - C. DO NOT PLACE ANY MATERIAL BETWEEN THE VESSEL'S EXTREME OUTER SURFACE AND THE HOUSING UNLESS DIRECTED BY VEGA.
  - D. MAKE SURE PROCESS MATERIAL OR OTHER FOREIGN MATTER CANNOT ACCUMULATE BETWEEN VESSEL AND HOUSING.
2. EXPOSED MATERIAL IS 316 STAINLESS STEEL.
3. APPROXIMATE WEIGHT OF BRACKET IS 2.8 kg [6.2 lb].

Projektionsmethode Projection angle		Achtung: Diese Zeichnung stellt die zum Zeitpunkt der Konfiguration gültige Geräteausführung dar. Sie wurde automatisch erstellt, spätere Konfiguration können hiervon abweichen. Attention: This drawing shows the valid instrument version on the configuration date. It was created automatically, later configurations may vary.	
Maßstab Scale	1:2	eID	MB6952-US-PC-3
Originalformat size of origin	B	Produktschlüssel Model Code	PT31 (1.8") PTB3 MOUNTING
		Datum/Date	2019-10-15
		Alle Bemäufungen in mm [inch] / All dimensions are mm [inches]	