



NOTES:

- DETECTOR SHOULD BE MOUNTED AS FOLLOWS:
 - THE BOTTOM OF THE HOUSING ("MOUNTING REFERENCE") SHOULD BE AT THE 100% LEVEL 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 WITH MAXIMUM SURFACE TEMPERATURE LESS THAN 50°C AND AT LEAST 150mm [6"] FOR VESSELS WITH MAXIMUM SURFACE TEMPERATURE GREATER THAN 50°C. THIS SPACING IS FROM THE VESSEL'S EXTREME OUTER SURFACE (INSULATION, SHEATHING, ETC.) TO THE SCINTILLATOR SURFACE.
 - DO NOT REMOVE ANY INSULATION FROM THE VESSEL DURING INSTALLATION.
 - DO NOT PLACE ANY MATERIAL BETWEEN THE VESSEL'S EXTREME OUTER SURFACE AND THE SCINTILLATOR UNLESS DIRECTED BY VEGA.
 - MAKE SURE PROCESS MATERIAL OR OTHER FOREIGN MATTER CANNOT ACCUMULATE BETWEEN VESSEL AND SCINTILLATOR.
- APPROXIMATE WEIGHTS:
 - ALUMINIUM HOUSING 3.4 kg (8 lb) + .00122 kg/mm [.07 lb/in] X ACTIVE LENGTH.
 - STAINLESS STEEL HOUSING 9.2 kg (21 lb) + .00122 kg/mm [.07 lb/in] X ACTIVE LENGTH.

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 1:4	 www.vega.com	eID MB3796-US-PC-3	
Originalformat size of origin B		Produktschlüssel Model Code FIBERTRAC 31	
		Datum/Date 2019-04-18	Alle Bemaßungen in mm [inch] / All dimensions are mm [inches]