



- NOTES:
1. THE CONDUIT MUST BE COOLED IF TEMPERATURES EXCEED 50°C [122°F]. A PORT IS PROVIDED FOR AN AIR HOSE CONNECTION.
 2. DETECTOR SHOULD BE MOUNTED AS FOLLOWS:
 - A. THE BOTTOM OF THE HOUSING ("MOUNTING REFERENCE") SHOULD BE AT THE 100% LEVEL ELEVATION.
 - B. 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.
 - C. DO NOT REMOVE ANY INSULATION FROM THE VESSEL DURING INSTALLATION.
 - D. DO NOT PLACE ANY MATERIAL BETWEEN THE VESSEL'S EXTREME OUTER SURFACE AND THE SCINTILLATOR UNLESS DIRECTED BY VEGA.
 - E. MAKE SURE PROCESS MATERIAL OR OTHER FOREIGN MATTER CANNOT ACCUMULATE BETWEEN VESSEL AND SCINTILLATOR.
 2. APPROXIMATE WEIGHTS:
 - A. ALUMINIUM HOUSING 5.9 kg (13 lb) + .00231 kg/mm [.13 lb/in] X ACTIVE LENGTH.
 - B. STAINLESS STEEL HOUSING 10.9 kg (24 lb) + .00231 kg/mm [.13 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.	
Mmaßstab Scale	1:4	eID	MB6871-US-PC-1
Originalformat size of origin	B	Produktschlüssel Model Code	FIBERTRAC 32
		Datum/Date	2019-04-22
Alle Bemaßungen in mm [inch] / All dimensions are mm [inches]			

