



- 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 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 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) + 7.1 kg/m [.4 lb/in] X ACTIVE LENGTH.
    - STAINLESS STEEL HOUSING 8.4 kg (19 lb) + 7.1 kg/m [.4 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	eID	MB3797-US-PC-3
Originalformat size of origin	B	Produktschlüssel Model Code	SOLITRAC 31
		Datum/Date	2019-04-18
Alle Bemäufungen in mm [inch] / All dimensions are mm [inches]			

