

# PosiTector® **UTG** Series

## Ultrasonic Thickness Gage



UTG C shown

**Measures the remaining wall thickness of cargo tank shells and heads used in the transportation of corrosive or hazardous materials**

- Precision ultrasonic transducers provide fast, accurate readings
- NEW Weatherproof, dustproof, and water-resistant —IP65-rated enclosure
- Min Scan mode—take continuous readings and record min/max thicknesses—ideal for quick inspection
- Conforms to national and international standards including DOT Specification 49 CFR § 180.407
- Generate professional cargo tank inspection reports quickly and easily with included PosiSoft software
- Two year manufacturer's warranty on gage body AND probe

Cargo Tank Inspection		ABC																		
UTG-Tank Thickness Client: 2021-02-04 14:05:19 PosiTector Body SN: 864202 Probe SN: PosiTector UTG-C Date: 2/02/21 Cal: Cal 1																				
<b>Summary</b> Thickness (inch)    4    5    6    7    8    9    10    11    12    13    14    15    16    17    18    19    20    21    22    23    24																				
Thickness (inch)	4.7	1.0812	0.6253	0.463	3.983															
Readings	#	Thickness (inch)	Time																	
	1	0.000	2021-02-04 14:05:21																	
	2	0.000	14:05:26																	
	3	0.463	14:05:28																	
	4	0.999	14:05:32																	
	5	0.999	14:05:36																	
	6	0.999	14:05:40																	
	7	0.999	14:05:44																	
	8	0.000	14:05:48																	
	9	0.000	14:05:52																	
	10	1.013	14:05:56																	
	11	1.013	14:05:58																	
	12	1.013	14:05:59																	
	13	1.000	14:05:59																	
	14	1.000	14:05:59																	
	15	0.999	14:06:04																	
	16	0.999	14:06:08																	
	17	0.999	14:06:11																	
	18	0.999	14:06:11																	
	19	0.999	14:06:12																	
	20	0.999	14:06:12																	
	21	0.999	14:06:27																	
	22	0.999	14:06:41																	
	23	1.001	14:06:47																	
	24	1.000	14:06:50																	

PosiTector UTG Series	UTG C Cabled	UTG CA Integral	UTG P Precision
<b>Thickness Range</b>	0.040" to 5.000" 1.00 to 125.00 mm		0.008" to 0.475" 0.2 to 12.0 mm
<b>Accuracy</b>	± 0.001" ±0.03 mm		± 0.0004" ±0.01 mm

30 day money back guarantee

Two year warranty



Available on the App Store



**DeFelsko®**  
The Measure of Quality