

Dead Oil and Water Containers



Surface Sampling

Leutert dead oil and water containers are used for safe transportation of samples of stabilized hydrocarbon liquids, water and sand, ensuring compliance with dangerous goods transportation regulations.

Description

As part of a complete production testing sampling programme a variety of dead liquid samples are collected. These samples may be taken at the wellhead or process line and during separator surface sampling operations. The collected samples are used for the analysis of produced water, refinery product assays, production testing for wax, asphaltene and hydrate formation prediction.

Leutert provides the appropriate selection of shipping containers for stabilized liquids, water and sand. The right choice of shipping containers is important to ensure that the sample is still representative when it reaches the laboratory. To avoid delays in transportation all containers meet the requirements of the dangerous goods regulations. Containers are UN certified and IATA approved for airfreight of group 1 liquids.

Technical Specifications

Container type	Volume		Diameter		Height		Weight	
Steel drum	54.2 gal	205 liter	72"	183 cm	35.8"	91 cm	44.1 lbs	20 kg
	30.1 gal	114 liter	58.7"	149 cm	31.9"	81 cm	33.1 lbs	15 kg
	6.6 gal	25 liter	36.2"	92 cm	18.9"	48 cm	8.0 lbs	3.63 kg
	2.9 gal	11 liter	26.4"	67 cm	16.1"	41 cm	4.2 lbs	1.92 kg
	1.3 gal	5 liter	26.4"	67 cm	8.7"	22 cm	3.0 lbs	1.37 kg
	0.26 gal	1 liter	12.2"	31 cm	5.9"	15 cm	0.57 lbs	0.26 kg
Plastic can	1.3 gal	5 liter	5.5 x 7.3"	14 x 18.5 cm	9.8"	25 cm	0.22 lbs	0.1 kg
	0.26 gal	1 liter	3.1 x 3.1"	8 x 8 cm	8.3"	21 cm	0.22 lbs	0.1 kg
Glass bottle	0.26 gal	1 liter	12.6"	32 cm	9.1"	23 cm	1.2 lbs	0.56 kg

