

UK Sampling Gauges Ltd

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Spot level, Self-sealing Samplers ALSB 1/3/16 (Brass), ALSB 2/3/16 (St/St)

Applications

These samplers will take true samples of a liquid from any level within a tank or reservoir. Thanks to their design and method of operating, these samplers take samples that are undiluted by the passage of the sampler through the liquid. They are suited to taking samples for quality, density, RVP, and appearance, for example.

The design ensures that the sampler remains upright during its descent through the liquid, and that the glass bottle is safeguarded against damage in the process.

The sampler stays sealed (and, therefore, empty) until it reaches the required depth, when the operator opens the top valve by a snatch on the cable. The sampler then fills, and a polypropylene ball, inside the sampler, re-seals the opening. The sampler stays sealed while the sampler is retrieved, and so the sample remains undisturbed until the operator removes the sample bottle.

The design of the self-sealing feature minimises the amount of liquid that overflows when the sampler is opened.



ALSB 2/3/16

Specifications

	ALSB 1/3/16	ALSB 2/3/16
Overall diameter	77mm	77mm
Overall length	36cm	36cm
Weight (without bottle)	1.5kg	1.5kg
Sampler capacity	16oz	16oz
Material	Brass	316 Stainless Steel

Note: These samplers can be modified to accommodate customers' preferred bottle types.

Please contact us if you require further information about these or other equipment offered by **UK Sampling Gauges Ltd**, or if you require equipment to be adapted or modified.