

UK Sampling Gauges Ltd

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ATEX Approved MK 14 Closed Sampling System (5-inch)

Applications

Wherever there is a need to take representative samples of liquid cargo on-board, without allowing the leakage of vapour during the process, this equipment offers an ideal solution.

Soundly constructed, light and manageable, practical, operator-friendly and durable in service, the MK 14 closed sampling system offers a cost-effective solution to the problem of liquid sampling under closed conditions.

At the heart of this system is the MK 14 Winder offering the following unique features:

- A main housing, enclosing the reel with up to 30 metres of stainless steel tape.
- Mechanical depth Counter.
- An internal tape cleaning device, to reduce the amount of cargo adhering to the tape as it is reeled in.
- A quick-release "bayonet" hook design, giving rapid changeover between samplers, while ensuring electrical continuity throughout the system.
- A vacuum pump, to reduce the internal pressure on the winder tube, and to avoid any escape of vapour or liquid spray when opening the winder.
- An anti-overrun lock to prevent accidental damage to the tape.

The kit is operator friendly and environmentally friendly too!

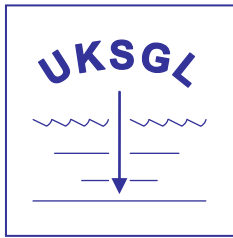
Reliability is a key feature of our sampling equipment that helps to avoid repetitive sampling saving time and money.



MK14 Winder



Main tube, showing vacuum pump and support strut



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Winder Specifications:

St/St Tape Length	32m x 16mm
Height Closed	86cm
Height Open	122cm

Sampling Equipment included in the system, for use with MK 14 Winder



ALSB-V 1002 (1L)
All-Level & Spot Sampler

Bottom Sampler
BTMS 1002 (1L) **and/or**
BTMS 302 (300ml)

Water Finding Rule

Sounding
Rod
SR2

The system is fully compatible with a wide range of sampling and dipping devices from the **UK Sampling Gauges Ltd** range. Please ask for full details.