



# UK Sampling Gauges Ltd

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## ATEX Approved MK 12 Closed Sampling System (4-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 12 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 12 Winder, offering the following unique benefits:

- fully enclosed winding mechanism
- mechanically-driven depth counter
- transfer of the sample to collecting bottle without mess, thanks to a novel emptying system
- "bayonet" fitting between sampler and winder, giving quick changeover between sampling devices, while ensuring electrical continuity throughout the system, for reasons of safety.



In operation, the winder is mounted directly onto the vessel's vapour lock valves (coupling is provided to suit).

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

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.



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### Winder Specifications:

<b>Height Closed</b>	72 cm
<b>Height open</b>	92 cm
<b>Stainless Steel Tape Length</b>	32m x 16mm

### Sampling Equipment included in the System, for use with MK 12 Winder



Transit Case



ALS 1089  
Any-Level Sampler



RNS 1076  
Running Sampler



BTMS 1002  
Bottom Sampler



Maintenance Repair Kit