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Closed Sampling MK 14 Winder (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, it offers a cost-effective solution to the problem of liquid sampling under closed conditions.

The MK 14 Winder offers 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-overflow lock to prevent accidental damage to the tape

In operation, the winder is mounted directly onto the vessel's vapour lock valves.

Specifications:

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



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 or scan the QR code.



MK 14 Winder



Main tube, showing vacuum pump and support strut