

# **UK Sampling Gauges Ltd**

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## **Running Sampler RNS 542**

#### **Applications**

This sampler, one of our wide range of running samplers, has been developed to meet the need for a truly accurate sample of liquid cargo to be taken quickly and simply.

It has been designed and developed specifically to pass easily through 2-inch vapour control valves.

A special feature of all these samplers is the pair of adjustable inlet openings in its top cap, which give them all the ability to take samples from a wide range of liquid types – from light products to heavy fuel oils and crudes, within a practical time scale.

The design of the samplers ensures that the rate of filling is constant during operation, independent of both the depth of the sampler and the extent of filling. This means that the sampler has simply to be lowered and raised at a steady speed, thus simplifying the operator's task.

The samplers have a new design of outlet opening at the bottom, so that decanting its contents into a sample bottle can be done without inverting the sampler – reducing time and minimising spillage.

The samplers can be dismantled easily by hand for cleaning.

This version of the sampler has an eyelet fitting at the top end, to connect with our MK 1A and MK 1B Winders, for open sampling. A bayonet version is available, to connect with our closed MK 7 Winders.



RNS 542

### **Specifications**

Overall diameter	42.5mm
Overall length	54cm
Capacity	500ml
Material	316 Stainless Steel

#### **Operation**

These samplers can be used in open sampling, with our MK 1A and MK 1B Winders. They can also be used in closed/restricted sampling, with our MK 2 and MK 7 Winders.

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.