

Алматы (7273)495-231	Иваново (4932)77-34-06	Магнитогорск (3519)55-03-13	Пермь (342)205-81-47	Тверь (4822)63-31-35
Ангарск (3955)60-70-56	Ижевск (3412)26-03-58	Москва (495)268-04-70	Ростов-на-Дону (863)308-18-15	Тольятти (8482)63-91-07
Архангельск (8182)63-90-72	Иркутск (395)279-98-46	Мурманск (8152)59-64-93	Рязань (4912)46-61-64	Томск (3822)98-41-53
Астрахань (8512)99-46-04	Казань (843)206-01-48	Набережные Челны (8552)20-53-41	Самара (846)206-03-16	Тула (4872)33-79-87
Барнаул (3852)73-04-60	Калининград (4012)72-03-81	Нижний Новгород (831)429-08-12	Саранск (8342)22-96-24	Тюмень (3452)66-21-18
Белгород (4722)40-23-64	Калуга (4842)92-23-67	Новокузнецк (3843)20-46-81	Санкт-Петербург (812)309-46-40	Ульяновск (8422)24-23-59
Благовещенск (4162)22-76-07	Кемерово (3842)65-04-62	Ноябрьск (3496)41-32-12	Саратов (845)249-38-78	Улан-Удэ (3012)59-97-51
Брянск (4832)59-03-52	Киров (8332)68-02-04	Новосибирск (383)227-86-73	Севастополь (8692)22-31-93	Уфа (347)229-48-12
Владивосток (423)249-28-31	Коломна (4966)23-41-49	Омск (3812)21-46-40	Симферополь (3652)67-13-56	Хабаровск (4212)92-98-04
Владикавказ (8672)28-90-48	Кострома (4942)77-07-48	Орел (4862)44-53-42	Смоленск (4812)29-41-54	Чебоксары (8352)28-53-07
Владимир (4922)49-43-18	Краснодар (861)203-40-90	Оренбург (3532)37-68-04	Сочи (862)225-72-31	Челябинск (351)202-03-61
Волгоград (844)278-03-48	Красноярск (391)204-63-61	Пенза (8412)22-31-16	Ставрополь (8652)20-65-13	Череповец (8202)49-02-64
Вологда (8172)26-41-59	Курск (4712)77-13-04	Петрозаводск (8142)55-98-37	Сургут (3462)77-98-35	Чита (3022)38-34-83
Воронеж (473)204-51-73	Курган (3522)50-90-47	Псков (8112)59-10-37	Сыктывкар (8212)25-95-17	Якутск (4112)23-90-97
Екатеринбург (343)384-55-89	Липецк (4742)52-20-81		Тамбов (4752)50-40-97	Ярославль (4852)69-52-93

Россия +7(495)268-04-70

Казахстан +7(7172)727-132

Киргизия +996(312)96-26-47

www.sampling.nt-rt.ru | sgi@nt-rt.ru

Технические характеристики на аксессуары компании **UK Sampling Gauges**

Виды товаров: пасты индикаторные, зондирующие стержни, устройства дистанционного открывания, транзитные кейсы, комплекты уплотнительных колец, оборудование для отбора проб, погружные ленты, паровые регулирующие клапаны, адаптеры и др.



UK Sampling Gauges Ltd



Free Water Finding Rule IP M14

Applications

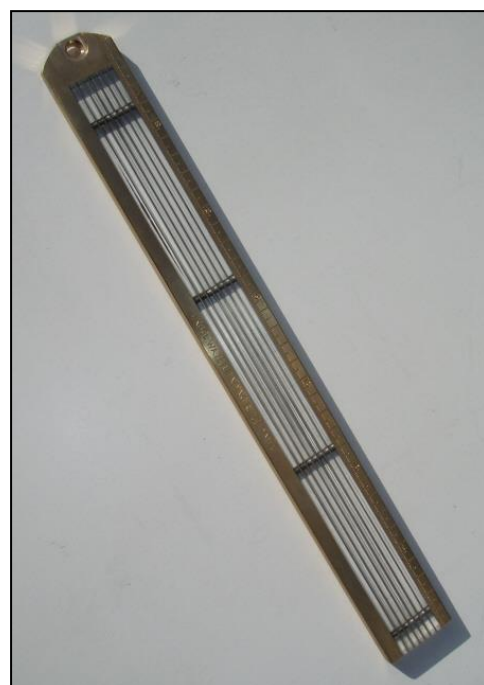
Whenever there is a need to measure the thickness of a layer of water, underneath crude oil or heavy fuel in storage, these Free Water Finding Rules are ideal for the task.

They are manufactured using brass and plastic (acrylic) material, to give the transparency needed to read the depth of water, without the risk of static electricity build-up. The rules carry engraved depth markings, accurate to $\pm 0,1$ mm.

The rules are designed for use with a graduated dip tape, and proprietary water-detecting paste. A thin layer of the paste is applied to the grooved side of the rule. The rule is then lowered through the liquid, to touch the bottom of the storage vessel. After a short time, depending on the type of oil or fuel present, the rule is withdrawn. The smooth, calibrated, side is then wiped clear of oil, and the depth of the free water determined by observing the discoloration of the paste against the graduations.

Specifications

The rules meet the requirements of (IP M14) standard, and each is supplied with a calibration certificate.



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.



UK Sampling Gauges Ltd



UKSGL Backpack 7005



The UKSGL backpack is for use with the MK7, MK 2 and MK 2/2 kits.

The special design of the backpack enables the operator to carry the sampling kit with ease when walking on the jetty and up gangways.

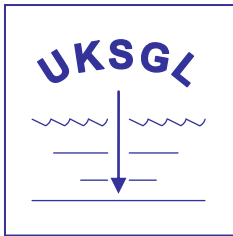


The backpack benefits from safety back padding and straps to hold the equipment in place. The material is durable, water-resistant and easy to clean.

All UK Sampling Gauges Ltd equipment is designed and manufactured with the safety and convenience of the operatives in mind.



Please contact us if you require further information about the UKSGL backpack or any other equipment offered by **UK Sampling Gauges Ltd**.



RVP Sampling System (with MK 7 Winder)

Application

This System takes liquid samples as the sampler passes in one direction (downwards) through the total height of the liquid. It has been developed to enable accurate samples to be taken through the 2-inch vapour control valves on-board vessels. The design of the system allows the sample to be sealed as soon as it is drawn, without the need for decanting, so there is no loss of "light ends" – an essential requirement for RVP sampling. The equipment has been assessed by users within the oil industry, to ensure that it meets the needs of inspectors and operators.

Special features of the equipment include:

- a) A new all-level sampler (patented), incorporating a special probe with an inlet control valve. This valve is open while the sampler is moving downwards through the liquid, but closes when the sampler is stationary or moving upwards. The internal tube ensures that the sampler fills at a uniform rate throughout the process, independent of sampling depth.
- b) A fully-closed winder ensuring that no gas or vapour can escape during sampling, and with a clearly visible depth counter to show the operator how deep the sampler is at all times.
- c) A system for carrying an appropriate number of sampling cans, and means of keeping the samples cool while awaiting analysis in the laboratory.
- d) A system for extracting controlled amounts of sample for analysis, from the sampler, in the laboratory.
- e) Other parts of this RVP Sampling System are shown overleaf.



RNS 402 B
Sampler
Assembled



RNS 402 B
Sampler
Components



Components of the RVP Sampling System

The sampling pack can be made up of a number of components, adapted to suit each particular sampling site.

A typical pack would include:

1. MK 7 Winder and adaptor(s)
2. RNS 402 B sampling cans, probes and keys
3. RNS carrying cradle(s) & cooling drum(s)
4. RNS emptying station



Adaptors



Carrying Cradle
with 6 cans
(12 – 18 cans
per vessel may
be required)



Cooling Drum (Optional)



Emptying Station



Winder MK 7,
with Depth Counter &
MMC type coupling

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.



UK Sampling Gauges Ltd

Gas Caps



Applications

Whenever it is necessary to carry out a check on the gas in the vapour space above a cargo of oil or fuel, for example, it is advisable to have a safe and convenient means of connecting the gas monitoring equipment to the vapour control valves on the vessel or shore tank.

We manufacture Gas Caps to various designs, to suit the different vapour control valves used in cargo vessels / shore tanks.

Seven frequently-used types are illustrated.

All are made from Stainless Steel 316 or Brass and are fitted with "Viton" sealing rings.



Gas Cap 1 (St/St)

This design fits onto the 1" TankSystems type of vapour control valve.



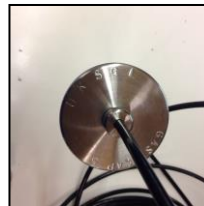
Gas Cap 4 (St/St)

This design fits onto the 1-inch TankSystems type of vapour control valve.



Gas Cap 2 (Brass)

This design fits the 2" MMC type of vapour control valve.



Gas Cap 5 (St/St)

This design fits the 2-inch MMC type of vapour control valve.



Gas Cap 3 (St/St)

This design fits the 2" TankTech type of vapour control valve



Gas Cap 6 (St/St)

This design fits onto the 2-inch TankSystems type of vapour control valve.



Gas Cap 7 (St/St)

This design fits the 2-inch TankTech type of vapour

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.



UK Sampling Gauges Ltd

Dip Tapes and Accessories



Applications

Wherever the measurement of depth is important – in determining the quantity of oil or other liquid in storage, for example – these dip tapes are an essential tool.

Our dip tapes are manufactured, graduated and checked in accordance with ISO 4512, so they can be relied upon to give accurate results.

We can supply steel dip tapes supported in a brass frame with a winding handle, and with a standard 0,7 kg brass dip weight attached.

We can also supply tape refills, to replace damaged or worn tapes.

We can supply the dip weights separately, as well, to replace any that is "lost".

And we can supply the heavier (1,5 kg) dip weights as an alternative.



20 m tape on frame with 0.7kg weight

Specifications:

Graduated carbon steel tapes

Length	10 m, 15 m, 20 m, or 30 m
Graduations (standard)	cm, mm
Graduations (alternative)	inches, tenths

Graduated brass dip weights

Length	125.4 mm
Weight (illustrated)	0.7kg
Weight (alternative)	1.5kg

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.

Description

Model

Features

Gas Caps

Various

Contact us for further details

Water Finding Rule (IP M14)

WFR 1

Detecting water under black oils
- contact us for further details

Water Finding Paste

W-F Paste

28g tube "Kolor Kut"

Gasoline Finding Paste

G-F Paste

2.25oz jar "Kolor Kut"

Sounding Rod, Brass

SR 1

55 cm long, calibrated in cm

Sounding Rod, St/Steel

SR 2

"Messenger" remote opening device

MM 2

For opening samplers at extreme depth
- contact us for further details

Transit case for BTMS 301/302

B 301

Wooden case with internal locations

Transit case for BTMS 101

B 101

Transit case for BTMS 102

B 102

RVP Sampling Equipment for use with
MK 7 and MK 2 winders

Various

Contact us for further details

Adaptor for winders

Various

Contact us for further details

Jackets for closed / restricted winders

Various

Contact us for further details

Backpack for use with MK 7, MK 2
and MK 2/2 kits

7005

Enables the operator to carry the sampling
kit with ease on the jetty and up gangways
- contact us for further details

Dip Tapes & Accessories

Various

Contact us for further details

Vapour Control Valve

VLV 4

4-inch full-flow ball valve (DN 100),
fire-safe, with DIN 28450 coupling and cap
- contact us for further details

Алматы (7273)495-231
Ангарск (3955)60-70-56
Архангельск (8182)63-90-72
Астрахань (8512)99-46-04
Барнаул (3852)73-04-60
Белгород (4722)40-23-64
Благовещенск (4162)22-76-07
Брянск (4832)59-03-52
Владивосток (423)249-28-31
Владикавказ (8672)28-90-48
Владимир (4922)49-43-18
Волгоград (844)278-03-48
Вологда (8172)26-41-59
Воронеж (473)204-51-73
Екатеринбург (343)384-55-89

Иваново (4932)77-34-06
Ижевск (3412)26-03-58
Иркутск (395)279-98-46
Казань (843)206-01-48
Калининград (4012)72-03-81
Калуга (4842)92-23-67
Кемерово (3842)65-04-62
Киров (8332)68-02-04
Коломна (4966)23-41-49
Кострома (4942)77-07-48
Краснодар (861)203-40-90
Красноярск (391)204-63-61
Курск (4712)77-13-04
Курган (3522)50-90-47
Липецк (4742)52-20-81

Магнитогорск (3519)55-03-13
Москва (495)268-04-70
Мурманск (8152)59-64-93
Набережные Челны (8552)20-53-41
Нижний Новгород (831)429-08-12
Новокузнецк (3843)20-46-81
Ноябрьск (3496)41-32-12
Новосибирск (383)227-86-73
Омск (3812)21-46-40
Орел (4862)44-53-42
Оренбург (3532)37-68-04
Пенза (8412)22-31-16
Петрозаводск (8142)55-98-37
Псков (8112)59-10-37

Пермь (342)205-81-47
Ростов-на-Дону (863)308-18-15
Рязань (4912)46-61-64
Самара (846)206-03-16
Саранск (8342)22-96-24
Санкт-Петербург (812)309-46-40
Саратов (845)249-38-78
Севастополь (8692)22-31-93
Симферополь (3652)67-13-56
Смоленск (4812)29-41-54
Сочи (862)225-72-31
Ставрополь (8652)20-65-13
Сургут (3462)77-98-35
Сыктывкар (8212)25-95-17
Тамбов (4752)50-40-97

Тверь (4822)63-31-35
Тольятти (8482)63-91-07
Томск (3822)98-41-53
Тула (4872)33-79-87
Тюмень (3452)66-21-18
Ульяновск (8422)24-23-59
Улан-Удэ (3012)59-97-51
Уфа (347)229-48-12
Хабаровск (4212)92-98-04
Чебоксары (8352)28-53-07
Челябинск (351)202-03-61
Череповец (8202)49-02-64
Чита (3022)38-34-83
Якутск (4112)23-90-97
Ярославль (4852)69-52-93

Россия +7(495)268-04-70

Казахстан +7(7172)727-132

Киргизия +996(312)96-26-47

www.sampling.nt-rt.ru | | sgi@nt-rt.ru