



**THERMAL HAZARD TECHNOLOGY**

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Redacted Under FOI Exemption

Operations Division  
Dstl Porton Down  
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SP4 0JQ  
UK

29<sup>th</sup> August 2023

**RSD – Rapid Screening Device**

**Quotation No: 230325E**





THERMAL HAZARD TECHNOLOGY

**Quotation No: 230325E**  
**RSD – Rapid Screening Device**

RSD #2 [Redacted]

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|--------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|
| Item 1 | <p>Rapid Screening Device<br/><b>RSDSYS-001</b><br/><b>Comprising:</b><br/>A 6-sample holder tray comprising:<br/>6 off thermocouple sets<br/>6 off pressure transducer sets, 0-160 bar<br/>Temperature range: ambient to 400°C<br/>Scan rate: 0 to 10°C/min<br/>Pressure range dependent upon sample holder<br/>Inert atmosphere operation<br/>System Electronics<br/>Extraction Fan<br/>Ducting (1.5m length)<br/>Windows 10 PC of Standard Specification<br/>LabView™ based control software and data analysis<br/><b>Operation Manual</b></p> | [Redacted] Under FOI Ex |
| Item 2 | <p>Remote Pressure Release Option with Gas Collection<br/><b>RSDSYS-RPR-GC</b><br/><b>Comprising:</b><br/>Post testing gas collection or venting of up to 6 pressure lines<br/>manual option comprising multipoint valves, pipework<br/>6 off 10ml Gas collection cylinders with 'quick' release connector<br/>associated Swagelok parts with ancillary items</p>                                                                                                                                                                                 | [Redacted] Under FOI Ex |
| Item 3 | <p>RSD Productivity Kit<br/><b>RSDSC-SCP-PR</b><br/><b>Comprising:</b><br/>Caddy<br/>6 off Stainless Steel Head Manifolds with fixed thermocouple<br/>6 off Pressure Lines<br/>1 off Stirrer Bars - pack of 10<br/>1 off 2ml Glass Vials - pack of 100<br/>1 off 4ml Glass Vials - pack of 100<br/>2 off 2ml Glass Vial Adaptor<br/>2 off 4ml Glass Vial Adaptor<br/>10 off Ti HBQ Test Cells<br/>10 off HC MNQ Test Cells</p>                                                                                                                    | [Redacted] Under FOI Ex |

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Item 4	<p>Re-usable Sample Holder RSDSC-RSH</p> <p><b>Comprising:</b> 6 off Stainless Steel outer sample containers 30 off Annealed coppers washers for sample containers 100 off 6mm Glass Inserts 100 off 8mm Glass Inserts 100 off 12mm Glass Inserts 25 off 4mm Stainless Steel Inserts 25 off 6mm Stainless Steel Inserts 25 off 8mm Stainless Steel Inserts 25 off 10mm</p>	Redacted Under FOI E
Item 5	<p>Standard Spares Pack RSDSC-SCP</p> <p><b>Comprising:</b> 6 off Stainless Steel Head Manifolds with fixed thermocouple 6 off Pressure Lines 1 off 2ml Glass Vials - pack of 100 1 off 4ml Glass Vials - pack of 100 3 off 2ml Glass Vial Adaptor 3 off 4ml Glass Vial Adaptor 10 off Ti HBQ Test Cells 10 off HC MNQ Test Cells 10 off SS LNQ Test Cells 2 off Tube Sample Containers (Tube Bombs) - Pack of 10 50 off Burst Disc 3 thou 50 off Burst Disc 6 thou 50 off Burst Disc 6 thou 1 off Glass Vial Adaptor 'O' rings - "Viton" - Pack of 50 1 off Glass Vial Adaptor 'O' rings - "Silicone" - Pack of 50 2 off K-type thermocouple for control/air measurement 2 off 10A Fuses</p>	Redacted Under FOI E
Item 6	<p>Explosives Spares &amp; Consumables Pack RSDSYS-SCP-E</p> <p><b>Comprising:</b> 10 off ARCTC-Ti-HBQ Test Cells 30 off Tube Bombs reusable 6 off Stainless Steel outer sample containers 30 off annealed coppers washers for sample containers 100 off 6mm insert cells 100 off 8 mm insert cells 100 off 12 mm insert cells 25 off 4mm Stainless Steel Inserts 25 off 6mm Stainless Steel Inserts 25 off 8mm Stainless Steel Inserts 25 off 10mm Stainless Steel Inserts</p>	Redacted Under FOI E
Item 7	Onsite Installation and Training of Rapid Screening Device	Redacted Under FOI E
Item 8	Secure Packaging and Insured Delivery of Rapid Screening Device	Redacted Under FOI E

**Total Quotation Price GBP £ 63,600.00 – excluding local duties or taxes**

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**Note:** **Please note that all prices are excluding local taxes or duties which maybe applicable.**  
Goods are shipped from THT in UK.

**Validity:** Until 30<sup>th</sup> September 2023

**Terms:** 30% on Order, 60% on Delivery & 10% on Acceptance.  
A link to our Terms and Conditions for the Supply of Goods and Services is here: [T&Cs](#)

**Delivery:** 16-18 weeks from receipt of order, delivery schedule valid only for validity period of quotation.

**Warranty:** 1-year THT warranty.

**Payment:** **Transfer payment to: Thermal Hazard Technology**  
Account No: 10402260, Sort Code: 80-20-00, IBAN: GB54 BOFS 8020 0010 4022 60, BIC: BOFSGB21168,  
**PLEASE NOTE NEW ADDRESS:** Bank of Scotland Plc PO Box 1000, BX2 1LB, United Kingdom

**E&OE**