

TECHNICAL DATA SHEET
TDS-250501-8

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| Product Name | VOD PROBEROD-HR/HS™ (0.2 m long, 25 ea.) |
| Manufacturer's Part Number | 1-05-24 |
| Manufacturer | MREL Group of Companies Limited 5-779 Sir John A MacDonald Blvd Kingston Ontario K7L 1H3 Canada T: +1 613.545.0466 Email: sales@mrel.com Website: www.mrel.com |
| Country of Manufacture | Canada |
| Harmonized System Code (HS) | 8544.20.00 |
| Customs Description | Electrical Wire |
| Type of Wire/Cable | Other |
| Material of Central Conductor | Ni-chrome |
| Type of Centre Conductor Insulation | Cotton |
| Type of Exterior Conductor Material | Copper Alloy 122 |
| Dimensions per unit | 0.2 m long + lead wires |
| Packaging | Packaging varies to optimize shipping configuration and minimize shipping costs. |
| Manufacturer's Description | Custom high-resistance, easily crushed, calibrated rigid resistance probe for use in short low energy explosives samples to monitor the continuous explosives VOD. Length = 0.2 m (7.9 in.). Supplied 25 ea. per package. Compatible with all MREL VOD Recorders except for the HandiTrap™ and HandiTrap II™ VOD Recorders. |
| Typical Customers and Use | Explosives Manufacturers, Explosives Users such as mines and quarries, Explosives Researchers such as Universities and Governments. Used only in samples of explosives to test the performance of the explosives when the cable is connected to MREL's proprietary data recorders. |

Photograph



CERTIFICATION OF PROPRIETARY PRODUCT

*This is to certify that the product VOD PROBEROD-HR/HS™ (0.2 m long, 25 ea.) (Manufacturer's Part Number: 1-05-24) is a **proprietary product of MREL Group of Companies Limited**, exclusively manufactured and tested by MREL for global use.*

*This product undergoes MREL's proprietary testing program, including the following standards:
MRELSTANTST 100, 101, 102, 207, 208, 209, 210, 300, 301, 302, 303, 400, 401.*

No other manufacturer worldwide is authorized or certified to produce this product for safe and accurate use with MREL's VOD Recorders.



CERTIFIED: 01 MAY 2025