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UV-VIS Heavy-Duty Transmission Dip Probe

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Stock #90-569 NEW **1 In Stock**

1 £1,852.⁰⁰

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Product Downloads

Fiber Connector Type:

SMA905

General

Model Number:

T1300-UV-VIS

Note:

Breakout 1 meter from end of the probe

Title:

UV-VIS Heavy-Duty Transmission Dip Probe

Physical & Mechanical Properties

Jacket Material:
Stainless steel over Teflon tubing

Optical Properties

Wavelength Range (nm):
200 - 1100

Regulatory Compliance

RoHS 2015:
[Compliant](#)

Certificate of Conformance:
[View](#)

Reach 250:
[Compliant](#)

Product Details

- Transmission Dip Probes Designed for Reliable In-Solution Absorbance/Transmission Measurements
- Rugged Stainless Steel or PEEK for Tough Process Conditions and Harsh Environments
- Flexible Path Lengths Available with Interchangeable Probe Tips
- Compatible with Ocean Optics Spectrometers and Accessories

Ocean Optics Transmission Dip Probes couple to spectrometers and light sources to measure absorbance and transmission in solutions. Choose from ruggedized high-pressure probe ([#90-569](#)) for demanding process environments or PEEK-jacketed probes ([#90-570](#) and [#90-571](#)) for harsh chemical conditions, spanning UV-VIS to VIS-NIR wavelengths. Easily customize your setup with accessories such as interchangeable probe tips in various path lengths and the protective sleeve ([#90-585](#)) for extended durability in corrosive or high-temperature applications. Ocean Optics Transmission Dip Probes are designed for seamless integration with [Ocean Optics spectroscopy systems and compatible accessories](#).

Technical Information

| Transmission Dip Probe | Transmission Dip Probe Stock Number | Compatible Transmission Dip Probe Tip | Compatible Transmission Dip Probe Tip Stock Number |
|--|-------------------------------------|---|--|
| UV-VIS Heavy-Duty Transmission Dip Probe | #90-569 | Harsh Environment Transmission Dip Probe Tip, 2 mm | #90-582 |
| | | Harsh Environment Transmission Dip Probe Tip, 5 mm | #90-584 |
| | | Harsh Environment Transmission Dip Probe Tip, 10 mm | #90-580 |
| | | Harsh Environment Transmission Dip Probe Tip, 25 mm | #90-581 |
| | | Harsh Environment Transmission Dip Probe Tip, 50 mm | #90-583 |
| UV-VIS Transmission Dip Probe | #90-570 | Stainless Steel Transmission Dip Probe Tip, 2 mm | #90-573 |
| | | Stainless Steel Transmission Dip Probe Tip, 5 mm | #90-576 |
| | | Stainless Steel Transmission Dip Probe Tip, 10 mm | #90-572 |
| | | Adjustable Path Length Transmission Dip Probe Tip, 2–10 mm | #90-578 |
| | | Adjustable Path Length Transmission Dip Probe Tip, 10–20 mm | #90-577 |
| VIS-NIR Transmission Dip Probe | #90-571 | Stainless Steel Transmission Dip Probe Tip, 2 mm | #90-573 |
| | | Stainless Steel Transmission Dip Probe Tip, 5 mm | #90-576 |
| | | Stainless Steel Transmission Dip Probe Tip, 10 mm | #90-572 |

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| | Adjustable Path Length Transmission Dip Probe Tip, 2–10 mm | #90-578 |
| | Adjustable Path Length Transmission Dip Probe Tip, 10–20 mm | #90-577 |

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