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VIS-NIR Transmission Dip Probe

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Stock #90-571 **NEW** 1 In Stock

⊖ 1 ⊕ €1.339⁰⁰

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Product Downloads

Fiber Connector Type:

SMA905

General

Model Number:

TP300-VIS-NIR

Note:

Breakout 1.5 meter from end of the probe

Physical & Mechanical Properties

Jacket Material:
PVDF zip tube

Optical Properties

Wavelength Range (nm):
400 - 2500

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
		Stainless Steel Transmission Dip Probe Tip, 2 mm	#90-573
		Stainless Steel Transmission Dip Probe Tip, 5 mm	#90-576

MS-NIR Transmission Dip Probe

#90-571

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