

# Harsh Environment Transmission Dip Probe Tip, 2 mm

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Stock #90-582 **NEW** 1 In Stock



- 1 +

C\$772.<sup>80</sup>

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Volume Pricing	
Qty 1+	C\$772.80 each
Need More?	<a href="#">Request Quote</a>

**Construction Material:** Titanium

## General

**Model Number:** RT-TI-2MM

## Optical Properties

**Wavelength Range (nm):** 200 - 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

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

## Accessories

**Note:** Compatible accessories for individual stock numbers may vary. If unsure about which accessories work with your products, please contact us [here](#).

	Title	Compare	Stock Number	Price	Buy
<a href="#">MORE+</a>	Stainless Steel Transmission Dip Probe Tip, 10 mm		#90-572 <b>NEW</b>	<b>C\$609.00</b> <a href="#">Request Quote</a>	1 In Stock <input type="text" value="1"/>
<a href="#">MORE+</a>	Stainless Steel Transmission Dip Probe Tip, 2 mm		#90-573 <b>NEW</b>	<b>C\$609.00</b> <a href="#">Request Quote</a>	1 In Stock <input type="text" value="1"/>
<a href="#">MORE+</a>	Stainless Steel Transmission Dip Probe Tip, 5 mm		#90-576 <b>NEW</b>	<b>C\$609.00</b> <a href="#">Request Quote</a>	1 In Stock <input type="text" value="1"/>
<a href="#">MORE+</a>	Adjustable Path Length Transmission Dip Probe Tip, 10-20 mm		#90-577 <b>NEW</b>	<b>C\$606.20</b> <a href="#">Request Quote</a>	1 In Stock <input type="text" value="1"/>

	Title	Compare	Stock Number	Price	Buy
<a href="#">MORE+</a>	Adjustable Path Length Transmission Dip Probe Tip, 2-10 mm		#90-578 <b>NEW</b>	<b>C\$606.20</b> <a href="#">Request Quote</a>	1 In Stock <input type="text" value="1"/>
<a href="#">MORE+</a>	Harsh Environment Transmission Dip Probe Tip, 10 mm		#90-580 <b>NEW</b>	<b>C\$772.80</b> <a href="#">Request Quote</a>	1 In Stock <input type="text" value="1"/>
<a href="#">MORE+</a>	Harsh Environment Transmission Dip Probe Tip, 25 mm		#90-581 <b>NEW</b>	<b>C\$772.80</b> <a href="#">Request Quote</a>	1 In Stock <input type="text" value="1"/>
<a href="#">MORE+</a>	Harsh Environment Transmission Dip Probe Tip, 2 mm		#90-582 <b>NEW</b>	<b>C\$772.80</b> <a href="#">Request Quote</a>	1 In Stock <input type="text" value="1"/>
<a href="#">MORE+</a>	Harsh Environment Transmission Dip Probe Tip, 50 mm		#90-583 <b>NEW</b>	<b>C\$849.80</b> <a href="#">Request Quote</a>	1 In Stock <input type="text" value="1"/>
<a href="#">MORE+</a>	Harsh Environment Transmission Dip Probe Tip, 5 mm		#90-584 <b>NEW</b>	<b>C\$772.80</b> <a href="#">Request Quote</a>	1 In Stock <input type="text" value="1"/>
<a href="#">MORE+</a>	Protective Transmission Dip Probe Sleeve		#90-585 <b>NEW</b>	<b>C\$634.20</b> <a href="#">Request Quote</a>	1 In Stock <input type="text" value="1"/>

## Related Products



Ocean Optics ST Microspectrometers



Ocean Optics HR High Resolution Spectrometers



Ocean Optics SR Versatile Spectrometers



Ocean Optics Spectrometer Patch Cords

## Frequently Purchased Together



#90-569 - UV-VIS Heavy-Duty Transmission Dip Probe  
**C\$3,241.00**

Qty



#90-584 - Harsh Environment Transmission Dip Probe Tip, 5 mm  
**C\$772.80**

Qty



#90-585 - Protective Transmission Dip Probe Sleeve  
**C\$634.20**

Qty