

# Educational Accessories

Round Out Your Lab Right



## Transmission Dip Probes

Our Transmission Dip Probes are perfect for absorbance and transmission measurements and are especially useful for embedding into process streams for in situ, real-time monitoring. More on page 143.

Item Code	Description
T300-RT-UV-VIS	Transmission Dip Probe with 300 $\mu$ m diameter UV/SR optical fiber (200-1100 nm) in 6.35 mm diameter ferrule
T300-RT-VIS-NIR	Transmission Dip Probe with 300 $\mu$ m diameter VIS-NIR optical fiber (400-2500 nm) in 6.35 mm diameter ferrule
T200-RT-VIS-NIR	Transmission Dip Probe with 200 $\mu$ m diameter VIS-NIR optical fiber (400-2500 nm) in 6.35 mm diameter ferrule
RT-2MM	2 mm pathlength tip for T200-RT and T300-RT Transmission Probes
RT-5MM	5 mm pathlength tip for T200-RT and T300-RT Transmission Probes
RT-10MM	10 mm pathlength tip for T200-RT and T300-RT Transmission Probes

## Miniature VIS-NIR Source

This compact, low-voltage tungsten halogen light source (400-2500 nm) with built-in 1-cm cuvette holder has a solid alloy housing that acts as a heat sink and in-line fiber ports for absorbance and fluorescence measurements. The unit has a very small footprint – 95 mm x 50 mm – and weighs just 250 g, making it attractive for lab environments where space is at a premium. The source is optimized for use with 50  $\mu$ m SMA 905-terminated optical fibers. Also included is a universal power supply with multi-plug adapter and an Allen key for simple field replacement of the bulb.



## Disposable Cuvettes

Our plastic CVD-UV cuvettes are for 220-900 nm applications while our CVD-VIS cuvettes handle 350-900 applications. Both types have a 1-cm pathlength and are perfect for use with Ocean Optics educational spectrometers and, since they are disposable, no cleaning is required.

Item Code: CVD-UV1S  
CVD-VIS1S



## Spectral Software Made Easy

Overture is the free, Windows-based software that is perfect for new users, educators and those who need basic spectroscopy functions without the added frills. Overture performs the basics such as absorbance, transmission and emission for 32-bit and 64-bit Windows systems (XP, Vista and Windows 7). Download your copy at

<http://www.oceanoptics.com/Products/overture.asp>.



