

DryCAL

20A100008



The DryCAL set is a solid standard, consisting of DryCAL-0 and DryCAL-1, for calibration of the TriOS fluorometer enviroFlu-HC. The set is exactly calibrated to the measuring properties of the sensor assigned to it. The advantage is the simple and uncomplicated application without the use of reagents. In addition, it is virtually maintenance-free due to the materials used, but should always be sent back with the enviroFlu for maintenance or repair.

A reliable detection of polycyclic aromatic hydrocarbons (PAH) with the enviroFlu can thus be guaranteed over a long period of time.

Technical Specifications

Measurement principle	Fluorescence	
Parameter	polycyclic aromatic hydrocarbons (PAH)	
Set	DryCAL-0; DryCAL-1	
Housing Material	Polyoxymethylene (POM)	
Dimensions (HxØ)	40 mm x 50 mm	~ 1.6" x 2"
Weight	104 g	~ 0.2 lbs
Application Interval	4 weeks	
Calibration- / Maintenance interval	4-5 years, send in together with the assigned sensor	
Warranty	1 year (EU & US: 2 years)	
Recommended ambient temperature for use	+ 20 °C	~ +68 °F
Storage Temperature	+2 ... +25 °C in darkness	~ +35.6 °F...+77 °F