

Spectrometru portabil VIS/NIR integrat: PS-100 Apogee

I.D.: 51720730

Data publicarii 18.11.20 Coduri CPV 38433000-9 38434000-6

Pretul estimativ: 77.420,00 RON - 77.420,00 RON

Descriere: Spectrometru portabil VIS/NIR integrat: PS-100 Apogee -spectrometer unit - PS-100 (Spectral Range 350-1150 nm; Calibration spectra 350-1000 nm; Resolution: 1 nm) -Fiber optic cable (2 m) -Apogee cosine corrected radiometric head with black cap -Apogee bubble level plate -Apogee calibration (certificate upon request) -Apogee 2GB USB drive with data collection software and calibration files -Black USB 2.0 cable -Apogee carrying case -Reflectance wand -Leveling plate - SpectraWiz software includes integrated applications, for SpectroRadiometry*, traditional Spectroscopy (absorbance/transmission/reflectance), CIELAB colorimetry, LED color analysis*, ChemWiz chemical concentrations, UVabc* monitors, Solar Match Monitor, episodic capture for time series analysis. (*=requires irradiance calibrations) -RS50 - Reflectance standard to set white reference. 50mm diameter White reflectance standard, halon >97%. -R600-8-VisNIR Reflectance Probe for Visible and Near IR with 7 around 1 with 600µm fibers. -RTIP45 45o angled tip for Reflectance probes; includes locking screw for positioning. Black plastic tip has 45 degree angle and slides onto reflectance probe and locks to set position. - F600-VISNIR: Armored fiber optic cable, 600um core, 2 meters with black PVC jacket. -SL1-FILTER Miniature 5 Watt fiber optic VIS-NIR light source, 10,000 hour Tungsten Krypton @ 2800 deg Kelvin, 300-1700nm, has integrated 0.5inch diameter filter holder that includes a color equalization filter. -TXF-4: Ver