



NewSpec

Excellence deserves the best support



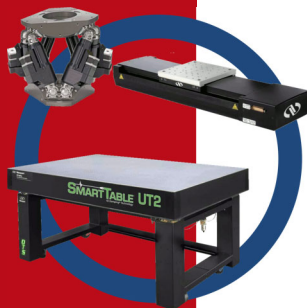
Lasers & Light Sources

CW, tunable, pulsed & ultrafast lasers. Solid-state, fibre and dye lasers. High-energy, High-repetition rate systems. Compact and versatile solutions.



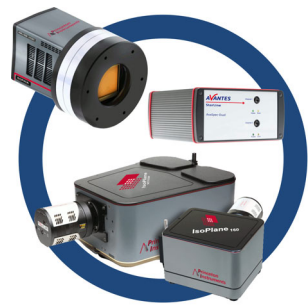
Electron Microscopy

FE-SEM, SEM, TEM, FIB, sample preparation.



Motion & Vibration Control

Optical tables, breadboards, & workstations. Manual & automated linear, rotation & tile stages. Hexapods, multi-axis stages, actuators & motion controllers.



Spectroscopy & Imaging Systems

High-performance CCD, ICCD, EMCCD, emICCD, InGaAs, and back-illuminated sCMOS cameras. Spectrographs & complete spectroscopy systems.



XRF, LIBS & OES

Laboratory & in-field based instruments for materials analysis. Handheld XRF/LIBS analysers, benchtop XRF, mobile & desktop OES.



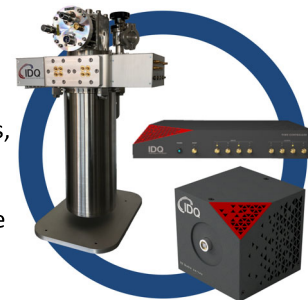
Vacuum Equipment, Control & Accessories

Pressure measurement & control, materials delivery, gas analysis & control. Power & reactive gas generation & vacuum technology & accessories.



Optics & Accessories

UV, VIS, NIR and IR optics. Lens, mirrors, filters, beamsplitters, polarisation optics, diffraction gratings, windows, prisms, fibre optics.



Single Photon Detectors & High Speed Electronics

Superconducting nanowire detectors (SNSPDs), single-photon detectors (SPADs), time-tagging, delay and pattern generation electronics.

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