

> ACE: Advanced Composition Explorer

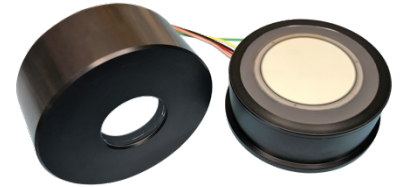


Launched 1997

Mission observes and measures magnetic fields and particles in space 40mm Image Intensifier with 2 MCP.

Photek 40mm Image Intensifier in main element of CRIS (Cosmic Ray Isotope Spectrometer)

- > UV Fibre Optic Input Window
- > Blue Enhance Cathode to match scintillating fibre optics
- > 100,000 Gain
- > Uses scintillating fibre optic structure. The detector is to measure direction and energy of cosmic rays



[Advanced Composition Explorer | NASA](#)

