

A Mobile Large Area IR Reference Blackbody Source for your E-O Testing

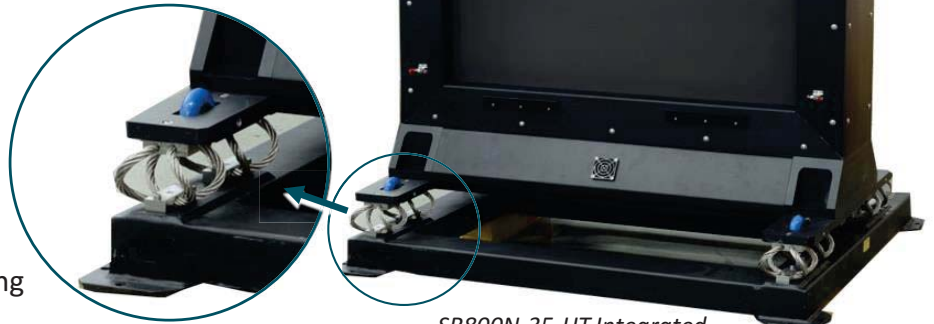
Take your E-O Calibration Source out of the lab and into the field

The new **SR-800N-35A-HT**, High Temperature Blackbody with an Extended Area Emitter size. An Absolute Extended Area IR calibration source providing excellence in stability, accuracy and high uniformity.

Save time and resources – no need to transport your IR E-O devices to the lab – the lab comes to your devices. Now available with a vibration and shock isolator structure for field calibration.

Applications:

- ▶ In-situ calibration and testing of thermal imagers installed on masts
- ▶ Calibration and resolution testing of airborne thermal imagers



*SR800N-35-HT Integrated
with shock isolators*



Truck-mounted SR800N-35-HT

Main Features:

- ▶ Emitter Size: 35" x 35" (other sizes available)
- ▶ Temperature range: From 15°C above ambient to 300°C. (Model with below-ambient temp also available)
- ▶ NIST-traceable calibration
- ▶ Remote control calibration software included
- ▶ Optional USAF target mounted on the emitter for resolution testing

*An extremely reliable calibration source
Can be used for testing a broad range of IR-based systems*