

ENERGY DETECTORS

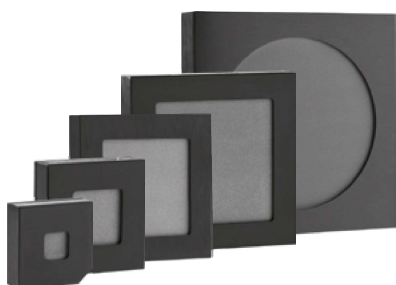
General use energy detectors

New product

Available with

integra

QE-MB



Pyroelectric energy meters cover a very wide range, going from nanojoules to several tens of joules per pulse. Our standard absorber offers high damage thresholds and a spectrally flat response, making this series of energy detectors a versatile solution that can cover most of your energy measurement needs.

- Broadband absorber with high damage thresholds
- Available in 5 sizes:
 - 12 x 12 mm 25 x 25 mm
 - 50 x 50 mm 65 x 65 mm
 - 95 mm Ø
- Available with 2 cooling modules:
 - Convection (S)
 - Heatsink (H)

■ THE WIDEST RANGE OF LASER ENERGY MEASUREMENT

New product

Available with

integra

QE-MT: HIGH REPETITION RATES



Designed for pulsed lasers with high repetition rates, these energy detectors feature an improved temporal response to accurately measure pulse-to-pulse energy at high repetition rates up to 10 kHz.

- Fast response, broadband absorber
- Available in 3 sizes:
 - 12 x 12 mm
 - 25 x 25 mm
 - 50 x 50 mm
- Available with 2 cooling modules:
 - Convection (S)
 - Heatsink (H)

■ UP TO 10 KHZ REPETITION RATE