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200mm WinCamD-LCM M² System



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€5.220⁰⁰

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General

Note:

A DataRay Camera Beam Profiler is required to complete the system.

Contents of Kit:

Includes M2DU-200 translation stage and M2DU-DM-WCD camera and lens mounts.

Physical & Mechanical Properties

Travel (mm):

200

Regulatory Compliance

Certificate of Conformance:

[View](#)

Product Details

- ISO11146 Compliant
- 355 - 1150nm or 2000 - 16000nm Wavelength Options
- 50mm and 200mm Travel Options

DataRay M² Measurement Systems combine a beam profiling camera mounted on an automated translation stage to make an all-in-one M² measurement system. M², or Beam Quality Factor, characterizes the degree of imperfection in a real-world laser beam relative to a perfect TEM00 beam, and is a common acceptance criterion for laser or laser system manufacturing. These systems operate by moving the mounted beam profiler through the beam waist to perform ISO 11146 compliant measurements and are available with 50 or 200mm travel lengths, and two wavelength range options of 355 - 1150nm or 2000 - 16000nm. DataRay M² Measurement Systems are designed with an easy-to-setup USB3 system, intuitive software interface, and have a variety of accessories available separately. These measurements systems are ideal for measuring a wide range of M² on pulsed and CW lasers.