Imatest Blackout Curtain Fixtures

Controlled lighting environments for precise & repeatable image quality testing

Why Choose the Imatest Blackout Curtain Fixture?

Accurate and repeatable image quality analysis requires a controlled environment, free from ambient light which can introduce variables and compromise results. Isolating your test setup from external light sources improves the integrity of critical image quality measurements. Imatest Blackout Curtain fixtures are designed and sized to be used with our Modular Test Stand 2M Base Module (IMTS-2M), the IMTS-2M with Reflective Module, our Benchtop Test Stand, and Collimator Fixture. They are an essential piece of equipment for stray light (flare) testing.

Imatest Blackout Curtain Fixture Features

- ✓ Constructed with sturdy 40 series black anodized aluminum extrusions
- ✓ Includes industry leading curtains from blackoutcurtains.com
- ✓ Freestanding design can be installed in any lab
- ✓ Custom sizes available upon request

imatest ®

Imatest Blackout Curtain Fixture Specifications

Specifications	Details
BTS-CRT Dimensions	1.375 x 0.943 x 1.378 m (54.13" x 37.13" x 54.25")
BTS-CRT Weight	24 Kg (53 lbs)
IMTS-2M-CRT Dimensions	2.19 x 3.19 x 2.21 m (86" x 125" x 87")
IMTS-2M-CRT Weight	54.4 Kg (120 lbs)
IMTS-RM2M-CRT Dimensions	3.38 x 3.19 x 2.21m (" x 125" x 87")
IMTS-RM2M-CRT Weight	61.2 Kg (135 lbs)
Curtain Style	Aluminum Track; Capped with Valence
Fabric	Black Textron
Closure	Hook and Loop
Frame	Freestanding Extruded Aluminum Fixture with Aluminum Brackets