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Find the *Newport / Oriel 78150* at our website: *Click HERE*

Oriel Flanged Beam Splitter Holder



Rod mounted 78150 Beam Splitter Holder

- Holds a beam splitter at a 45 degree angle
- Rod mounted so you can vary the optical axis height
- Includes lens holders

The 78150 Beam Splitter Mount holds a 2 inch (51 mm) square beam splitter, up to 0.25 inch (6 mm) thick, at a 45° angle. Since it can be coupled directly to Oriel light sources, monochromators, and detectors via the 1.5 Inch Series flanges, it is a convenient device for splitting a beam in an enclosed optical system. The 78150 has two lens holders for 1.5 inch (38 mm) diameter lenses.

Mounting

You can mount the 78150 directly to other Oriel instruments via the 1.5 Inch Series flanges. This allows rotation of the 78150, so the split off beam can be directed anywhere in a circle perpendicular to the through beam. Two 1/4-20 tapped holes accept optical rods if you'd rather rod mount the device and vary the optical axis height.

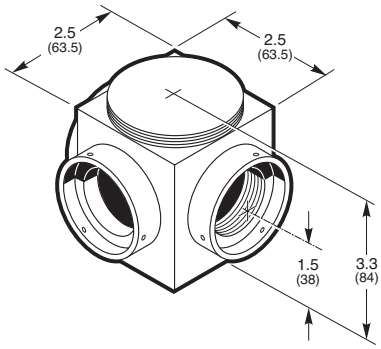


Fig. 1 Dimensional diagram of 78150 Oriel Flanged Beam Splitter Holder

Ordering Infomation

Model	Description
78150	Beam Splitter Holder
6195	1.5 Inch Lens Holder
78122	Double Male Coupling Ring

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