VANTAGE SLENDER DIOPTER®

The extremely thin Vantage Slender Diopter® uses only a single filter slot. Its Rectangular shape covers wide lenses.

At Vantage, a wealth of experience and expertise in optical design goes into all our products – not just our well known Hawk Anamorphics and Vantage One T1 spherical lenses. We also take great care in the design and manufacture of other optical tools, always with the goal of providing filmmakers with new creative power and flexibility. The latest example is the new Vantage Slender Diopter®.

The Vantage Slender Diopter offers cinematographers the convenience of a high quality diopter in a standard rectangular 4x5.65" filter frame. By using extremely expensive Ohara™ S-LAH51 glass, we've created an ultra thin tool that uses a single filter slot in a standard ARRI™ matte box – often an advantage given the increased need for filters in today's digital cameras. The Vantage Slender Diopter also obviates the need for time-consuming mounting with a "donut." Instead, adding or removing the Slender Diopter® is as easy and quick as adding or removing a filter.

The Vantage Slender Diopter® has a magnification strength of +0.8, as opposed to the normal +1, extending the focal distance at infinity, with a small sacrifice of close focus distance. This compromise offers additional flexibility at the far end of the focal plane.

Features of the Vantage Slender Diopter:

- Extremely thin – uses a single filter slot
- Rectangular shape covers wide lenses
- Magnification power of +0.8 adds distance
- Multiple anti-reflective coating on both sides eliminates ghosting
- Very convenient insertion and removal even with clip-on matte boxes
- Precise manufacturing yields extremely high picture quality with almost no distortion or aberration
- Designed to work seamlessly with Hawk and Vantage lenses

The VANTAGE Slender Diopter® uses a single filter slot in the matte box.

If you'd like to run some tests with our Slender Diopter® before your next important shoot, give us a call.