Tele Vue Dioptrx™, Your Prescription for Better Viewing

When attached to any of the following long eye relief Tele Vue eyepieces, DIOPTRX™ compensates for your eyesight astigmatism. Most of these eyepieces have long eye relief for eyeglass wearers, so simply adding DIOPTRX™ to replace your eyeglasses should leave you with comfortable eye relief. DIOPTRX™ corrects astigmatism only, since focusing compensates for your power correction.

DeLite all
Delos all
Plössl 55, 40, 32mm
Panoptic 41, 35, 27, 24*, 22, 19*mm
Nagler Type 4 all
Nagler Type 5 31, 26, 20*mm
Nagler Type 6 all*
Ethos all
*Indicated eyepieces require DEA or DNA adapters.



DIOPTRX™	Astigmatism correction
roduct code	(in diopters)
DRX-0025	0.25
DRX-0050	0.50
DRX-0075	0.75
DRX-0100	1.00
DRX-0125	1.25
DRX-0150	1.50
DRX-0175	1.75
DRX-0200	2.00
DRX-0225	2.25
DRX-0250	2.50
DRX-0300	3.00
DRX-0350	3.50



Every DIOPTRX™ includes a rubber eyeguard and lens cover

Your eyeglass prescription should look something like the example below. Your DIOPTRX™ value should match the CYL (cylinder) value for your preferred viewing eye. If you require more than 3.5 diopters correction, call Tele Vue (845-469-4551) for info on "stacking" DIOPTRX™

	SPHERICAL	CYL	<u>AXIS</u>
O.D. (Right eye)	xx	XX	XX
O.S. (Left eye)	XX	XX	xx

Installation Instructions (Additional technical information is available on our website at: www.televue.com)

- 1) Pull off and save rubber eyeguard from eyepiece.
- 2) While holding lower engraved bottom ring of DIOPTRX™ with one hand, unscrew upper top ring (containing lens and rubber eyeguard) just enough so the assembly slips over the eyepiece top.
- 3) While still holding the lower ring, re-tighten upper ring on DIOPTRX™ so it locks onto the eyepiece, then loosen it slightly so DIOPTRX™ is free to rotate. (Note: you can leave it locked onto Radian and Nagler Type 4 eyepieces because rotation can be done using their "Instadjust" housing.)
- 4) Place the chart on the reverse of this page at a distance so you can view it through your telescope, using your DIOPTRX equipped eyepiece (or use an actual star field). Focus at the center of the field and rotate DIOPTRX™ to optimize the astigmatism correction for the sharpest image you've ever seen. DIOPTRX™ is most effective with large exit pupils. Hint for setting rotation: view a star slightly out of focus, and simply rotate DIOPTRX until star disc appears circular then focus normally.
- 5) Keep the lens cap on, and clean as necessary, just as you would clean any other multi-coated optical glass surface.



For information call 9 a.m. — 5 p.m. ET Monday through Friday: 845 469 4551 or visit www.TeleVue.com. Copyright © 2006-15 Tele Vue Optics, Inc., 32 Elkay Dr., Chester, NY 10918. All rights reserved.

Rev: 5/28/2015 4:18 PM

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