

Engineered For The Last Word In Breathtaking Performance... Priced For First Choice In Value... Fully Equipped With Many Extra Features!

You'll Marvel At How
The Superb Optics Of
This Portable

6-INCH RV-6 DYNASCOPE®

Give The Same Exquisite Definition
As Far More Expensive Instruments!

This staunch leader of the Dynascope line has won widespread recognition from schools, colleges, and professionals, as an outstanding achievement in a 6-inch telescope. Since it was introduced a few years ago, our files have become filled with complimentary letters from excited amateurs and professionals all over the country. Each one is truly amazed at the superior optical performance of this RV-6 6-inch Dynascope! Here is large aperture in a quality instrument at a price that compares with many 4-inch telescopes. *And this low cost includes such exclusive extra features as electric drive (patented), setting circles, and rotating tube!* There are no "extras" to run up your cost!

The superb optical system resolves difficult objects with definition that is absolutely breathtaking. The close tolerances of the precision construction assure an accuracy and smoothness of operation once associated only with the finest custom models. The heavy-duty mount, complete with electric drive, provides the stability so essential for satisfactory viewing, yet there is easy portability, because in a matter of minutes the entire telescope can be dismantled into three easy-to-handle sections.

Only Criterion's engineering ingenuity, coupled with volume production and modern manufacturing methods, makes this handsome 6-inch model available at such reasonable cost. You can order it with complete confidence that it will live up to your expectations in every way, for this assurance is *guaranteed* under our full-refund warranty. Send your check or money order today. Or use our liberal time-payment plan and take months to pay.

You Could Pay \$100 More Without Getting
All These Superior Features (Except on Another Dynascope)

- EXQUISITE OPTICAL SYSTEM INCLUDES 1/8 6-INCH PARABOLIC MIRROR** made of PYREX-brand glass, accurate to better than $\frac{1}{10}$ wave, zircon-quartz coated, and guaranteed to reach the theoretical limits of resolution and definition. Teamed with elliptical diagonal mounted in 4-vane adjustable spider.
- NEW DYN-O-MATIC ELECTRIC DRIVE** with smooth self-acting clutch that engages and disengages automatically as you seek different objects. Will not interfere when manual operation is desired. Safety housed case. Plugs into ordinary AC socket.
- TWO EYEPIECES:** Achromatic Ramsdens 70X (18 mm.), 140X (9 mm.). Also available: 100X (12.7 mm.), 180X (7 mm.). Achromatic Ramsdens, \$14.95 each; 220X (6 mm.), 320X (4 mm.). Orthoscopes, \$18.50 each.
- SOLID NEW EQUATORIAL MOUNT**, extra-reinforced design to provide pillarlike stability. No annoying side play or wobble. Adjusts easily to any latitude.
- SETTING CIRCLES** for both right ascension and declination. Handsomely engraved and finished in fine aluminum.
- 6 x 30 FINDERSCOPE, ACHROMATIC, COATED**, with accurate cross hairs and fine focus. Durable cast-aluminum bracket with 6 adjusting screws allows positive collimation.
- ROTATING TUBE FOR MAXIMUM VERSATILITY AND VIEWING COMFORT.** Solid-cast chrome-finished rings are generous 1" wide with felt lining. Newly designed construction, with oversized knurled adjusting knobs, affords maximum rigidity and allows quick disassembly and portability, with or without tube.
- STRIKINGLY HANDSOME WHITE 50° BAKELITE TUBE** with porcelainized Duralite finish, durable yet light. Walls are $\frac{1}{8}$ " thick, completely insulated and anti-reflective blackened inside.
- BRASS RACK-AND-PINION EYEPIECE HOLDER** has precision-cut rack and gear for easier, smoother, more positive focusing. Takes standard $1\frac{1}{4}$ " oculars, negative or positive.
- STRONG, VIBRATION-FREE, ALL-METAL TRIPOD** with easily removable legs. Provides sure, steady support, plus lightweight portability.

Including... • **ELECTRIC DRIVE (Patented)**
• **SETTING CIRCLES** • **ROTATING TUBE**
A Complete Instrument, No Costly Accessories Needed!

Model RV-6 Complete
with Dyn-O-Matic Electric Drive
and All Features Described Below

\$219⁹⁵

f.o.b. Hartford, Conn.
Shipping Wt. 77 lbs.
Express Charges Collect
\$15 Crating Charge

An Avalanche Of Orders ...

A few months ago a leading independent consumer service publication rated our RV-6 very well indeed, in a most informative article on telescopes. Naturally, we were pleased. Then came the avalanche—so much mail it literally filled up offices. Included were almost a year's worth of orders at our normal production rate. Incredible. Unexpected. And frustrating for those who naturally wanted their RV-6 Dynascope right

away. In addition, our industry developed shortages, like most others. Critical materials were not available to the standards we maintain above any other consideration. What could we do? We stepped up production as much as we could—but remember, this is a precision, handcrafted instrument... which is why we got the rating in the first place. We also hurried along a planned move, into modern facilities more than three times as large. We offered money back to anyone who did not want to wait. (Very few accepted.) Production has been more than doubled, and is still moving up... and the backlog is shrinking. We are sorry to have been delayed in shipping your Dynascope and hope you will understand why you have been kept waiting. But when you get your RV-6, be confident, it will be the truly highly rated RV-6 Dynascope.

Criterion Manufacturing Co.
Dept. STR-79, 620 Oakwood Ave., West Hartford, Conn. 06110

- Please send me, under your unconditional guarantee, the RV-6 6-inch Dynascope. Payment of \$219.95 plus \$15.00 crating charge is enclosed.
- Send FREE ILLUSTRATED LITERATURE describing the RV-6 6-inch Dynascope and all the telescopes in the Dynascope line.
- Send FREE ILLUSTRATED LITERATURE on your new DYNA-TRACKER™ Variable-Speed Control for RV-6 or other electric-drive telescopes.

Name _____

Address _____

City _____

State _____

Zip _____

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Manufacturers of Quality Optical Instruments