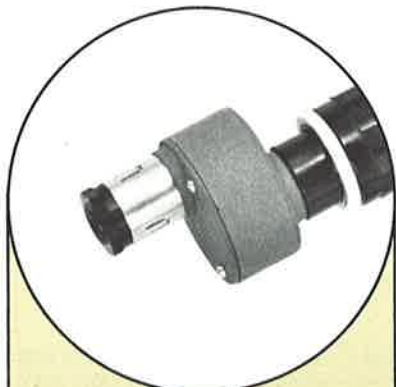


# UNITRON 80mm SPOTTING SCOPE

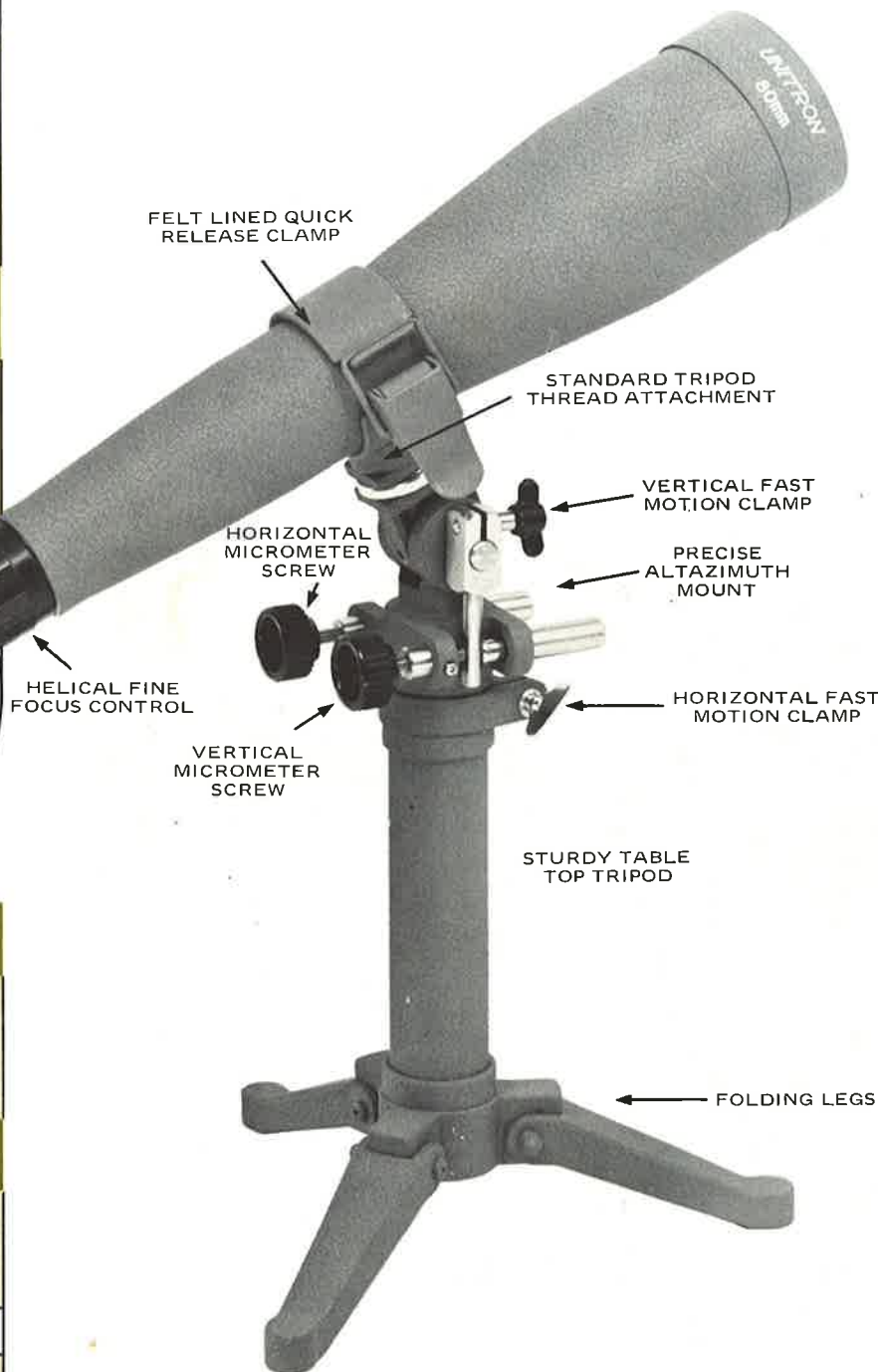
For many years renowned for astronomical telescopes, UNITRON now offers a new Widefield 80mm Spotting Scope. It features the same optical and mechanical excellence that buyers of all UNITRON products are accustomed to expect . . . plus easy operation, portability, and rugged construction for long lasting satisfactory performance.



PRISMATIC SINGLE EYEPIECE HOLDER

## CHOICE OF EYEPIECE HOLDERS

### 45° PRISMATIC REVOLVING QUADRUPLE EYEPIECE HOLDER



FELT LINED QUICK RELEASE CLAMP

STANDARD TRIPOD THREAD ATTACHMENT

VERTICAL FAST MOTION CLAMP

PRECISE ALTAZIMUTH MOUNT

HORIZONTAL MICROMETER SCREW

HORIZONTAL FAST MOTION CLAMP

HELICAL FINE FOCUS CONTROL

VERTICAL MICROMETER SCREW

STURDY TABLE TOP TRIPOD

FOLDING LEGS

## TERRESTRIAL OBSERVING

- NATURE STUDIES
- TARGET SPOTTING
- SPORTS EVENTS
- HUNTING

## ASTRONOMICAL VIEWING

- LUNAR OBSERVATIONS
- COMET SEEKING
- SOLAR OBSERVATIONS (with suitable filter)

### SPECIFICATIONS

Shipping weight . . . . . 12 lbs.  
 Weight in cabinet. . . . . 10 lbs.  
 Observing weight. . . . . 6 lbs.  
 Cabinet dimensions: 4½" x 8¾" x 21"  
 Length . . . . . 19"  
 Height. . . . . 16½"  
 Objective: 80mm Airspaced coated achromatic

Magnifications	20X	30X	40X	60X
Field of view	1°45'	55'	40'	30'

COMPLETELY EQUIPPED AS ILLUSTRATED ABOVE INCLUDING QUADRUPLE EYEPIECE HOLDER, FOUR EYEPIECES (20X, 30X, 40X, 60X), WOOD CARRYING CASE. . . . . **\$215.**

(Prod. No. 16536)

Other models and accessories listed on reverse side.

Prices are suggested retail prices and are subject to change without notice. Printed in U.S.A.

**UNITRON** INSTRUMENTS, INC.  
 Subsidiary of Ehrenreich Photo-Optical Industries, Inc.  
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 WOODBURY, NY 11797, U.S.A.

# UNITRON 80mm SPOTTING SCOPE FOR TERRESTRIAL & ASTRONOMICAL VIEWING

Unitron Spotting Scopes feature an 80mm air-spaced coated achromatic objective. This assures large fields of view clearly and sharply focused, free from distortion. Images are erect and non-reversed, in the same natural orientation as seen by the unaided eye. To

meet individual preferences, several models of Spotting Scopes are offered as listed below. A variety of interchangeable and optional accessories expands versatility still further. Additional accessories are planned for future offering.



Above: 16536 Model Q Spotting Scope

**PROD. NO. 16536**

Unitron Model Q Spotting Scope complete as follows: 80mm Spotting Scope with 45° prismatic revolving quadruple eyepiece holder and helical fine focus control. Four eyepieces: 20X, 30X, 40X, 60X. Felt-lined quick release clamp threaded for tripod attachment. Sturdy table-top tripod with vertical and horizontal fast motion clamps, separate vertical and horizontal micrometer screw adjustments for precise motion, with folding tripod legs. Wood carrying cabinet with handle . . . \$215.00

**PROD. NO. 16538 — Model QC same as above except without tripod and wood cabinet. Full description as follows:**

Unitron Model QC Spotting Scope as follows: 80mm Spotting Scope with 45° prismatic revolving quadruple eyepiece holder and helical fine focus control. Four eyepieces: 20X, 30X, 40X, 60X. Felt-lined quick release clamp threaded for tripod attachment. (Tripod not included. We suggest using Model QC Spotting Scope with the accessory Field Tripod, or "C" Clamp listed below. Wood cabinet available as accessory.) . . . \$142.00



Above: 16537 Model S Spotting Scope

**PROD. NO. 16537**

Unitron Model S Spotting Scope complete as follows: 80mm Spotting Scope with prismatic single eyepiece holder and helical focus control. One eyepiece: 20X. Felt-lined quick release clamp threaded for tripod attachment. Sturdy table-top tripod with vertical and horizontal fast motion clamps, separate vertical and horizontal micrometer screw adjustments for precise motion, with folding tripod legs. Wood carrying cabinet with handle . . . \$162.50

**PROD. NO. 16539 — Model SC same as above except without tripod and wood cabinet. Full description as follows:**

Unitron Model SC Spotting Scope as follows: 80mm Spotting Scope with prismatic single eyepiece holder and helical fine focus control. One eyepiece: 20X. Felt-lined quick release clamp threaded for tripod attachment. (Tripod not included. We suggest using Model SC Spotting Scope with the accessory Field Tripod, or "C" Clamp listed below. Wood cabinet available as accessory.) . . . \$90.00



Above: 16695 Field Tripod

## OPTIONAL AND INTERCHANGEABLE ACCESSORIES

**16695 FIELD TRIPOD:** Heavy-duty stable construction. Height adjustment (by combination crank and extensible tripod legs with lock clamps) from approx. 56" maximum, to 23" minimum. Single lock-release control knob for angular adjustment of tripod mount. Mount supplied with screw to fit quick release clamp of Unitron Spotting Scope. . . . \$53.50

**16693 TABLE TOP TRIPOD for Models S and SC:** Sturdy metal construction, with folding legs. Features as illustrated on reverse side . . . \$56.50

**16696 "C" CLAMP:** For attaching Spotting Scope to window frames, doors, and edges up to approx. 1½" thick. Universal ball-joint with lock, adjustable clamp screw, and attaching screw to fit Spotting Scope quick release clamp . . . \$18.50

**ACCESSORY EYEPIECES for Models S and SC**  
 16699 30X Eyepiece. . . . \$13.00  
 16700 40X Eyepiece. . . . 12.00  
 16701 60X Eyepiece. . . . 13.25

**INTERCHANGEABLE EYEPIECE HOLDERS**  
 Prismatic eyepiece holders are threaded to allow changing from single, to quadruple revolving types.  
 16697 Revolving quadruple eyepiece holder \$33.50  
 16698 Single eyepiece holder. . . . 19.00

**16694 WOOD CABINET for Models S and SC**  
 Wood cabinet with handle for portability, and storage. Holds Spotting Scope, quick release clamp and table tripod. . . . \$17.00



Above: 16696 "C" Clamp



Above: Interchangeable Eyepieces



Single & Quad. Eyepiece Holders

**AUTHORIZED DEALER:**

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