

HY-SCORE ASTRONOMICAL TELESCOPES ARE FULLY GUARANTEED!

We will be happy to provide you with information concerning easy time payments on HY-SCORE Goto astronomical telescopes.

Every refractor bearing the HY-SCORE Goto trade mark assures the owner of unexcelled quality and fullest satisfaction.

HY-SCORE Goto refractors are manufactured in dust-free dehumidified factories employing skilled craftsmen working under rigid quality control supervision.

SCORE Goto the choice of government institutions the world over.

HY-SCORE Goto's world renowned reputation for producing astronomical equipment utilizing the most modern advances in sciences has made HY-

OWNING A HY-SCORE GOTO ASTRONOMICAL TELESCOPE.

YOU TOO CAN BE THE ENVY OF YOUR ASTRONOMER ASSOCIATES BY

Return Postage Guaranteed

**S.E. LASZLO** THE HOUSE OF IMPORTS

25 LAFAYETTE STREET, BROOKLYN 1, NEW YORK

ASTRONOMICAL  
TELESCOPES  
AND  
BINOCULARS

HY-SCORE GOTO  
ASTRONOMICAL TELESCOPE



# HY-SCORE ASTRONOMICAL TELESCOPES



#457 or #411

"Discover the stars," a 130 p. book by Johnson & Adler included free.



## 2-inch HY-SCORE ALTAZIMUTH REFRACTOR

The popular-priced HY-SCORE refractor is equipped with slow motion controls for both altitude and azimuth. Standard equipment includes—4x10mm viewfinder with crosshair—3 Huygenian Mittenzwey eyepieces, 83x(6mm), 40x(12.5mm), 25x(20mm)—rack and pinion mechanism—star diagonal—sunglass—two section tripod and cabinet. Complete instruction book and guarantee card, plus free 130 p. book "Discover the Stars" by Johnson & Adler.

Optical specifications: Focal length 500mm, focal ratio F/10, resolving power 2.4 seconds, coated Fraunhofer type air space cell, achromatic objective.

#457 HY-SCORE 2" altazimuth refractor, complete ..... \$75.00

#457-4 125x(4mm) Orthoscopic eyepiece, additional ..... \$15.00



"Discover the stars," a 130 p. book by Johnson & Adler included free.

## 1 3/4 & 2-inch VION TELESCOPES

Extremely high-grade French telescopes, precision-made of solid brass, white-enamelled. Top-quality lenses produce a brilliant image, and the eye pieces are interchangeable for both Terrestrial and Celestial observation. These professional instruments are perfect for students of Astronomy and for long distance observation. Can easily be disassembled and carried around in its handsome wood carrying case.

#405 1 3/4" Coated objective, magnifies Terrestrial objects 25x . . . Celestial objects 50x. \$100.00

#406 2" Coated objective magnifies Terrestrial objects 35x . . . Celestial objects 60x. \$140.00

## 2.4-inch HY-SCORE ALTAZIMUTH REFRACTOR

2.4" HY-SCORE refractor without slow motion control has 800mm focal length. Furnished with the following Huygenian eyepieces: 88x(9mm), 64x(12.5mm), 40x(20mm). Resolving power 2 seconds. All other specifications are same as Model 457 above. Includes image erecting system.

#411 HY-SCORE 2.4" altazimuth refractor, complete ..... \$100.00



#417

"Discover the stars," a 130 p. book by Johnson & Adler included free.

## 2.4-inch COMBINATION TELESCOPES

HY-SCORE 40 power telescope combines astronomical and terrestrial features in one professional-type instrument. The large 2.4" objective lens is achromatic and coated. Field of view, 105 ft. at 1,000 yards. Image erecting system—smooth sliding focus—anti-glare shade—white enamel finish. Complete with 5 1/2 ft. wooden telescoping tripod and adjustable head. Weight 8 lb. Perfect for amateur astronomers, nature study or just "looking around."

#417 HY-SCORE telescope with erecting system, includes free "Discover the Stars," 130 p. book by Johnson & Adler, retail value \$1.25 ..... \$42.50

#418 Same as No. 417, but without erecting system ..... \$37.50



TRIPOD EXTENDED

#418

# HY-SCORE Goto 2.4-inch Astronomical Refractors



## HY-SCORE GOTO 2.4 Inch ALTAZIMUTH REFRACTOR

This refractor is equipped with slow motion control knobs for altitude and azimuth. Standard equipment includes: 6x17mm removable achromatic viewfinder with exclusive cross-hair and focusing adjustment, 3 coated eyepieces (150x6mm, 90x10mm, 45x20mm), rack and pinion mechanism, star diagonal, erecting prism, sunglass, wooden cabinet, tripod with equipment table, complete instruction booklet, guarantee card plus Book "Discover the Stars", 130 pages of educational and scientific material by Johnson and Adler.

**Optical Specifications:** Focal length 900mm, Focal ratio F/15, resolving power 1.93 sec.

- # 451 HY-SCORE GOTO 2.4" Altazimuth Refractor ..... complete **\$125.00**  
Additional eyepieces available
- # 451-30 30mm for 30 power ..... **\$15.00**  
# 451-40 40mm for 23 power ..... **\$15.00**  
Additional equipment available
- # 451-SPS Sun Projecting Screen ..... **\$18.50**

HY-SCORE GOTO refractors are guaranteed to be fully corrected for astigmatism, spherical aberration, coma, and will give correct point of image.



## HY-SCORE GOTO 2.4 Inch EQUATORIAL REFRACTOR

This refractor is equipped with a modern equatorial mounting. The declination and R.A. have slow motion control handles. Standard equipment consists of 6x17mm removable achromatic viewfinder with exclusive cross-hair and focusing adjustment, rack and pinion mechanism, 4 coated eyepieces (200x6mm, 133x9mm, 96x12.5mm, 48x25mm), star diagonal, erecting prism, sunglass, wooden cabinet, tripod with equipment table, complete instruction booklet, guarantee card, plus book "Discover the Stars", 130 pages of educational and scientific material by Johnson and Adler.

**Optical Specifications:** Focal length 1200mm, Focal ratio F/20, resolving power 1.93 sec.

- # 452 HY-SCORE GOTO 2.4" Equatorial Refractor ..... complete **\$225.00**  
Additional eyepieces available
- # 452-30 30mm for 40 power ..... **\$15.00**  
# 452-40 40mm for 30 power ..... **\$15.00**  
Additional equipment available
- # 452-SPS Sun Projecting Screen ..... **\$18.50**

# for **HY-SCORE Goto 3-inch Astronomical Refractors**

## **HY-SCORE GOTO 3 Inch ALTAZIMUTH REFRACTOR**

This altazimuth refractor is equipped with slow motion control handles for altitude and azimuth. Standard equipment includes a 7x22mm removable achromatic viewfinder, with exclusive cross-hair focusing adjustment, 5 coated eye-pieces (217x6mm, 144x9mm, 104x12.5mm, 52x25mm, 72x18mm), rack and pinion mechanism, star diagonal, erecting prism, sunglass, wooden cabinet, tripod with equipment table, complete instruction booklet, guarantee card plus book "Discover the Stars", 130 pages of educational and scientific material by Johnson and Adler.

**Optical Specifications:** Focal length 1300mm, Focal ratio F/17, resolving power 1.5 sec.

- #453 HY-SCORE GOTO 3" Altazimuth Refractor .....complete **\$265.00**  
Additional eyepieces available
- #453-30 30mm for 43 power..... **\$15.00**  
#453-40 40mm for 32 power..... **\$15.00**  
Additional equipment available
- #453-SPS Sun Projecting Screen..... **\$18.50**



**HY-SCORE GOTO refractors are guaranteed to be fully corrected for astigmatism, spherical aberration, coma, and will give correct point of image.**

## **HY-SCORE GOTO 3 Inch EQUATORIAL REFRACTOR**

This refractor is equipped with a worm gear equatorial mounting of modern design. Both the declination and R.A. have slow motion control handles. Standard equipment includes 7x22mm removable achromatic viewfinder with exclusive cross-hair and focusing adjustment, reading circle with vernier scale for declination and R.A., sun projecting screen, rack and pinion mechanism, 5 coated eyepieces (217x6mm, 144x9mm, 104x12.5mm, 52x25mm, 72x18mm), sun, star diagonal, erecting prism, sunglass, wooden cabinet, tripod with equipment table, complete instruction booklet, guarantee card plus book "Discover the Stars", 130 pages of educational and scientific material by Johnson and Adler.

**Optical Specifications:** Focal length 1300mm, Focal ratio F/17, resolving power 1.5 sec.

- #454 HY-SCORE GOTO 3" Equatorial Refractor .....complete **\$435.00**  
Additional eyepieces available
- #454-30 30mm for 43 power..... **\$15.00**  
#454-40 40mm for 32 power..... **\$15.00**



# HY-SCORE Goto 4 and 6-inch

## Astronomical Refractors

### HY-SCORE GOTO 6 Inch EQUATORIAL REFRACTOR with weight driving clock on solid steel base.

The ultimate in fine astronomical refractors, with exacting optical and mechanical accessories. Fine equatorial mount, with declination and R.A. setting circles and slow motion handles. Instruction booklet, guarantee card, and 130 page book by Johnson and Adler is included with each unit.

**Optical specifications:** Focal length 2250mm, resolving power with respect to double star 0.77. Light gathering power 460x for naked eye. Faintest discernible star 12.<sup>m</sup>7. Furnished with 7 coated eyepieces.

#### List of Accessories

Eye Pcs.	Other accessories
Orthoscopic 562x4mm	Finder telescope 10x30mm
Orthoscopic 375x6mm	Star diagonal
Orthoscopic 250x9mm	Sun diagonal
Mittenzwey-180x12.5mm	Sun glasses/two/
-Huygens 125x18mm	Moon glass
- 90x25mm	Weight driving clock
Kellner 56x40mm	Star spectroscope, Case for accessories.

#456 HY-SCORE GOTO 6" Equatorial Refractor .....complete \$4975.00

HY-SCORE GOTO refractors are guaranteed to be fully corrected for astigmatism, spherical aberration, coma, and will give correct point of image.



The 4-inch and 6-inch HY-SCORE GOTO Equatorial Refractors are designed for educational institutions and for advanced students of astronomy.

### HY-SCORE GOTO 4 Inch EQUATORIAL REFRACTOR

with electric driving clock movement

This fine professional refractor may be rotated 360° by means of slow motion handles both for declination and R.A. on smooth worm gears for accurate setting on reading circles and vernier scales.

Standard equipment includes 7x22mm achromatic removable view finder, with exclusive cross-hair and focusing adjustment, pinion mechanism, star and sun diagonal, sunglass, sun projector, electric driving clock, wooden cabinet, tripod with equipment table, complete instruction booklet, guarantee card plus book "Discover the Stars", 130 pages of educational and scientific material by Johnson and Adler.

**Optical specifications:** Focal length 1500mm, resolving power 1.16. Faintest discernible star 11.<sup>m</sup>8. Furnished with 4 coated eyepieces (Mittenzwey Huygens 250x6mm, 120x12.5mm, 60x25mm, Kellner 38x40mm).

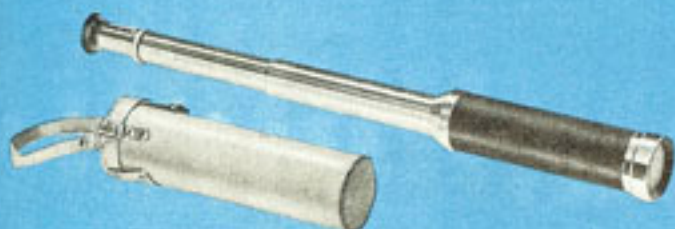
#455 HY-SCORE GOTO 4" Equatorial Refractor .....complete \$995.00

Additional equipment available

#455-4 4mm orthoscopic eye piece for 375 power ..... \$15.00

# TELESCOPES & SPOTTING SCOPES<sup>TM</sup>

## BY HY-SCORE



### HY-SCORE VARIABLE POWER TELESCOPES

Versatile, variable telescopes having not one but four magnifications. Rubberized covered metal body with chrome tubes. Click stops and gradations in red with power markings on draw tube. Coated optics. Pigskin leather case with carrying strap. Made in Japan.

No.	Powers	Objective	Length		No. Sec.	Wght. oz.	Price
			Cl.	Ex.			
415	6x 10x 15x 20x	1 1/8"	7 1/2"	14"	3	9	16.00
416	15x 20x 25x 30x	1 3/4"	7 1/2"	19 1/4"	4	13	21.00



### BRASS TELESCOPES by VION Paris with Air Cell separated coated objectives

VION's objective lens is made with air-spaced cells, a superior construction found in professional telescopes. Coated lenses give sharp and brilliant image. Shutter-type dust protector on ocular and brass cap for added protection. Hand-sewn leather covered body. The highest quality hand telescope made. Made in France.

No.	Power	Objective	Length		No. Sec.	Wght. oz.	Price
			Closed	Extended			
400	10x	1"	5 1/8"	14 1/8"	4	16	21.00
401	15x	1 1/4"	7"	17 1/2"	4	18	30.00
402	20x	1 1/2"	8 1/2"	23 1/4"	4	18 1/2	35.00
403	25x	1 3/4"	9"	26"	4	20	40.00
404	30x	2"	10"	29 1/2"	4	22	70.00



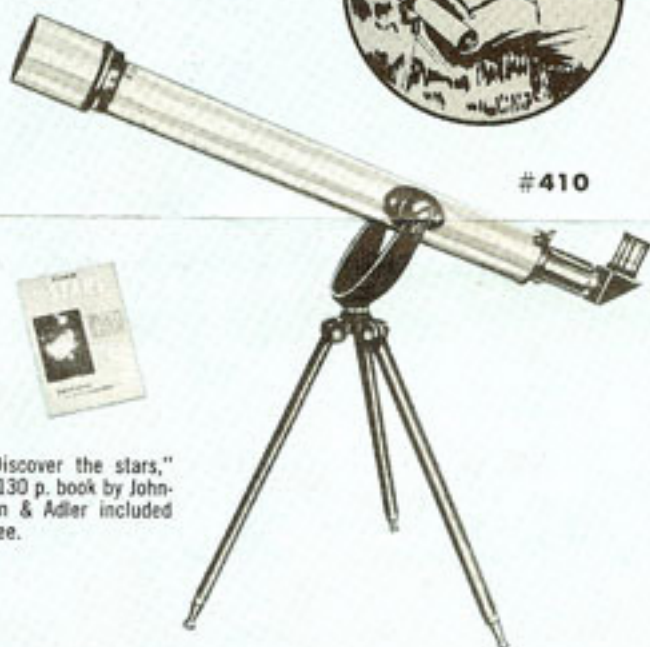
### HY-SCORE FIXED POWER TELESCOPES

Popular-priced HY-SCORE 3 section fixed power telescopes are made of black anodized aluminum with chrome trim. Large 1 1/4" coated objectives. Light and durable. Gift boxed. Made in Japan.

No.	Power	Objective	Length		No. Sec.	Wght. oz.	Price
			Closed	Extended			
412	10x	1 1/4"	7"	9"	3	7	8.00
413	20x	1 1/4"	7"	11"	3	8	9.00
409	30x	1 1/4"	7"	14"	3	9 1/2	10.00
414	40x	1 1/4"	7"	14"	3	9 1/2	12.00



#407



#410

"Discover the stars," a 130 p. book by Johnson & Adler included Free.

### HY-SCORE SPOTTING SCOPES

The coated achromatic lens system of the HY-SCORE spotting scopes will give brilliant images of pin-point targets. They are designed for target shooters and outdoor enthusiasts. The 2" Mod. 410 is also suitable for celestial observation. Made of light-weight aluminum with durable enamel finish. The telescope rotates on a vibration-free swivel tripod.

No.	Power	Objective	Length		Field of View 1,000 yds.	Wght.	Price
			Closed	Extended			
407	30x	1.6"	16 1/2"	20 3/4"	59'	1 lb. 10	14.95
410*	50x	2"	24"	26 3/4"	48'	4 lb. 14	55.00

\*Additional features of Mod. 410: Star diagonal prism for right-angle viewing—Deep sunshade—Non-rusting brass tips on tripod legs—Mount is suitable for either terrestrial or celestial observation—"Discover the Stars," a 130 p. book by Johnson & Adler, is furnished free.

# FEATHERWEIGHT BINOCULARS

*New*  
ALL INTERNAL and  
EXTERNAL OPTICAL  
SURFACES HARD  
COATED

## SPORTSTER



Lightest  
6 x 30

### SPORTSTER 6 x 30

COATED • Center Focus •  
13 oz. Featherweight •  
Magnesium body • First  
Quality.

# 320 \$70.00



Lightest  
8 power

### SPORTSTER 8 x 30

COATED • Center Focus •  
13½ oz. Featherweight •  
Magnesium body • First  
Quality.

# 321 \$72.50



Lightest  
7 x 35

### SPORTSTER 7 x 35

COATED • Center Focus •  
15 oz. Featherweight •  
Magnesium body • First  
Quality.

# 325 \$75.00



Highest  
Luminosity  
8 power

### SPORTSTER 8 x 40

COATED • Center Focus •  
19 oz. Featherweight •  
Magnesium body • First  
Quality.

# 399 \$80.00



### GERMAN MONOCULARS

Weight approx. 5½ ozs.

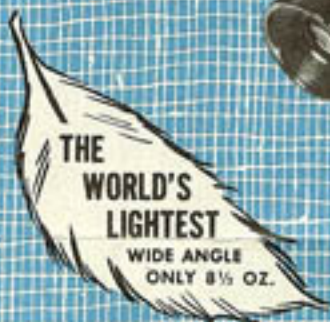
#304M	6x30	Uncoated	\$25.00
#308M	8x30	Uncoated	\$26.25
#320M	6x30	Coated	\$35.00
#321M	8x30	Coated	\$36.25
#325M	7x35	Coated	\$37.50
#373M	7x50	Coated	\$62.50
#374M	10x50	Coated	\$67.50

*From  
Germany*

ALL BINOCULARS  
FURNISHED WITH  
CASE AND STRAPS



8½ oz.

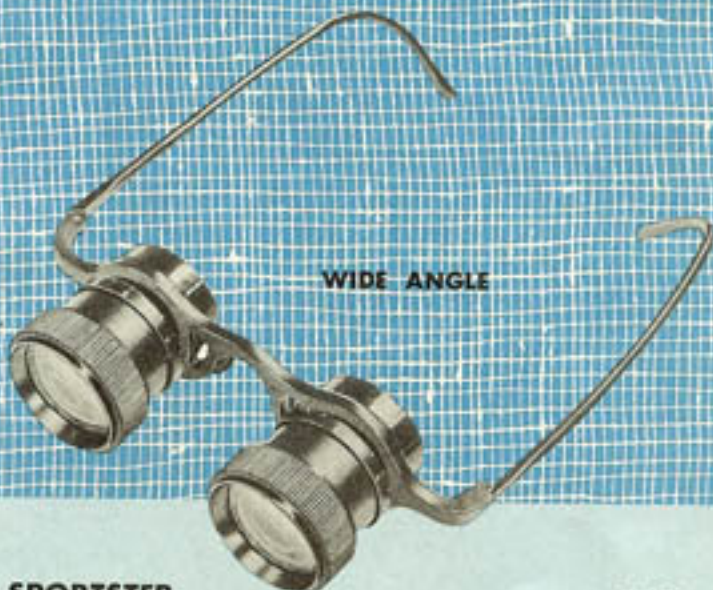


THE  
WORLD'S  
LIGHTEST  
WIDE ANGLE  
ONLY 8½ OZ.

### SPORTSTER 6x24

COATED • Center Focus •  
8½ oz. • Featherweight •  
Magnesium body • First  
Quality.

# 300 \$65.00



WIDE ANGLE

### SPORTSTER

2.2X

New and unusual design makes the SPORTOCULAR a wonderful aid to all sportsmen. Compact design makes them inconspicuous to wear, and the low 2.2X magnification permits them to be used for long periods of time without eye fatigue. Has interpupillary adjustment. The coated optics, the wide field of vision of 394 yards per 1000 yards, and the high light transmission of 196, assures maximum visibility, even at dusk. Featherweight, only 2¾ ounces, handsome black finish, in genuine brown cowhide leather case. German.

# 365

\$25.00

# WIDE ANGLE BINOCULARS

## RANGER

*From Germany*



**RANGER 7 x 50**

COATED • Center Focus •  
30½ oz. Featherweight •  
Magnesium body • First  
Quality.

#373 \$125.00



**RANGER 10 x 50**

COATED • Center Focus •  
30¾ oz. Featherweight •  
Magnesium body • First  
Quality.

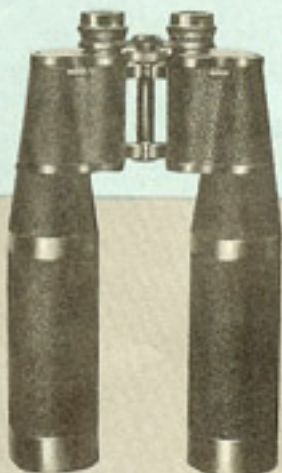
#374 \$135.00



**RANGER 8 x 60**

COATED • Center Focus •  
39 oz. Featherweight •  
Magnesium body • First  
Quality.

#367 \$190.00



**RANGER 20 x 60**

COATED • Center Focus  
3 lb. • Real Powerhouse

#370 \$230.00

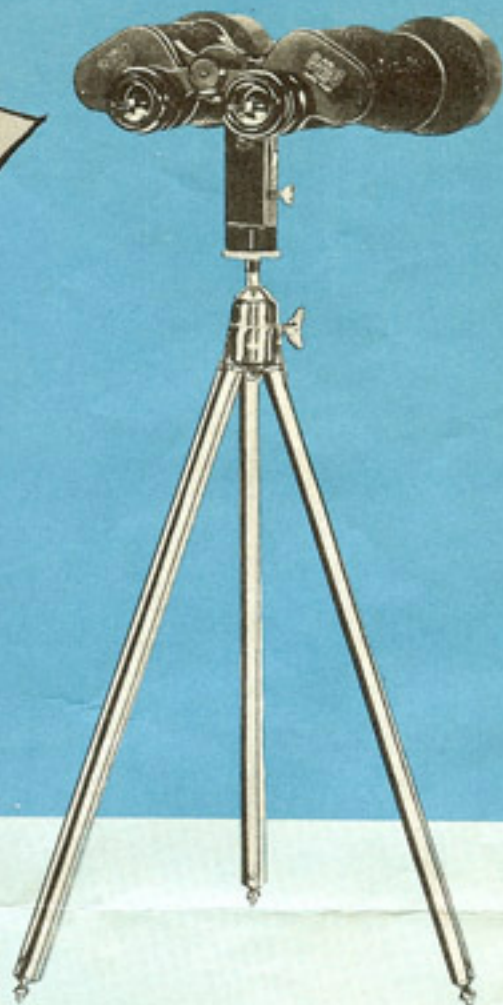
ALL BINOCULARS  
FURNISHED WITH  
CASE AND STRAPS

*New*  
ALL INTERNAL and  
EXTERNAL OPTICAL  
SURFACES HARD  
COATED

**7 x 35**

COATED • Center Focus •  
16¾ oz. Featherweight •  
Magnesium body • WIDE  
ANGLE • First Quality

#381 \$80.00



### HY-SCORE Binocular Clamp on Tripod with Swivel Head

Very sharp definition is always assured when binoculars are mounted on tripods. A must for best viewing results, when power of binoculars are 10 or more. The Hy-Score Binocular Clamp is made of blackened aluminum; the tripod of nicked steel with large, adjustable swivel head for rigidity; 16" telescoping tripod opens to 54"; weight 22 oz.

#714 Hy-Score Binocular Clamp (only) \$ 4.95

#702 Steel tripod with swivel head (only) \$ 8.50

#716 Hy-Score Binocular Clamp Set (consists of #714 Binocular Clamp and #702 tripod as illust.) Special Price For Set \$12.50

ALL RANGER BINOCULARS  
ARE SOLD WITH  
LIFETIME GUARANTEE



WIDE ANGLE

Highest grade 7 x 35 Binoculars  
SOLD WITH LIFETIME GUARANTEE