



Manufacturers of
**ASTROLA REFLECTING TELESCOPES
PRECISION OPTICAL COMPONENTS**

Cave Optical Company
Established 1952

4137 E. ANAHEIM STREET LONG BEACH, CALIFORNIA 90804 434-2613

October 23, 1967

Dear

I just received your October 17 letter, and we are out of stock now on the 6mm Triplane oculars. We have these ordered, but they will take some time in getting here.

We do have, however, our 6.6mm Orthostar orthoscopic oculars in stock. These are priced at \$21.00, and we can send you one immediately if you wish. These are a higher grade, $1\frac{1}{4}$ -inch standard size eyepiece. If you wish one of these please mail us a check by airmail. I am enclosing a self-addressed envelope for your convenience.

We also have the Orthostar 20mm Erfle which is the widest field eyepiece made, 80° apparent field, priced at \$29.50. The Astrola Barlow lens is \$24.95. Enclosed is our latest price sheet.

Hoping you will prefer to substitute the 6mm Orthostar orthoscopic eyepiece for the 6mm Triplane, please advise.

Most cordially yours,

Thomas R. Cave,

Thomas R. Cave

TRC/is

Enclosures



Manufacturers of
ASTROLA REFLECTING TELESCOPES
PRECISION OPTICAL COMPONENTS

Cave Optical Company

Established 1932

4137 E. ANAHEIM STREET LONG BEACH, CALIFORNIA 90804 434-2613

January 12, 1968

Dear

I have your January 10th letter, and I guess the wrong ocular was sent to you by mistake. If you will return it to us by first class mail we will ship the proper ocular back to you at once.

Most cordially yours,

Thomas R. Cave,

Thomas R. Cave

TRC/is

Sent Back
Ocular
1/15/68

Air
Mail

Rec'd Ocular
2nd
2/1/68

returned - 2/1/68

Same
thing
NOT
order.

CAVE OPTICAL CO.
4137 E. ANAHEIM ST
LONG BEACH 4, CALIF

January 6, 1968

Dear

We have just received your January 3rd letter, and we are mailing today your 20mm eyepiece to you.

We were so busy at Christmas time that things did not get taken care of as quickly as we would like. Frankly, we were out of this eyepiece for several days until we received some more in stock this week.

Thanks for waiting.

Most cordially yours,

Thomas R. Cave,

Thomas R. Cave

TRC/is

Ans.

1/10/68

Cave Optical Company

PRICE LIST FOR ASTROLA COMPONENT PARTS

Prices exclusive of postage or shipping charges.
 Prices subject to change without notice.
 California residents add 5% tax.

	6"	8"	10"	12½"
Astrola Student Standard	\$200.00	\$	\$	\$
Astrola Student Deluxe	295.00	465.00		
Comp. Standard Port. Astrola	300.00	390.00	495.00	
Comp. Deluxe Port. Astrola	460.00	625.00	795.00	\$1,195.00
Comp. Telescope w/o mount	180.00	275.00	395.00	595.00
Standard Astrola mount w/stand saddle, straps, legs, & head	120.00	120.00	140.00	
Complete mounting w/stand, saddle, legs, equatorial head, setting circles, clock drive w/o ring attachment for deluxe Astrola reflector	235.00	250.00	280.00	
Rotating tube attachment	65.00	75.00	95.00	125.00
Setting circles, finely div.	60.00	60.00	60.00	90.00
Fiberglass tubes up to F/8 with polished aluminum end rings (not including packing)	26.00	39.50	80.00	100.00
PYREX mirrors, and diagonal aluminized and coated	67.50	98.50	175.00	280.00
Clock drives complete	90.00	90.00	90.00	150.00
Clock drive for Student	60.00	60.00		
Cast aluminum stand w/legs and flat cap	37.50	37.50	37.50	
Four-vane spider	11.00	12.00	18.00	25.00
Cast Aluminum cell, flat black	8.50	10.50	17.50	27.50
✓ 8x50mm finder with brackets	19.95	19.95	19.95	19.95
2.4" x 20X finder (Photographic guide telescope)	45.00	45.00	45.00	45.00
Rack and pinion Focuser w/angle rack, 1¼" standard	23.95	23.95	23.95	23.95
Rack and pinion and helical Focuser, combine	24.95	24.95	24.95	24.95
Giant 2" Rack and Pinion and Helical Focuser		44.50	44.50	44.50
Helical focuser	14.50	14.50	14.50	14.50
Mirror grinding kits	16.50	21.95	42.95	65.00
Aluminizing	9.00	12.00	15.00	24.50

ORTHOSCOPIC OCULARS

ASTROLA		ORTHOSTAR ABBE-ORTHOSCOPIC		ERFLE	
26mm	\$13.95	26.6 mm	Orthostar \$21.00	20mm Orthostar	
12mm	13.95	20 mm	" 21.00	w/80° field...	\$29.50
6mm	13.95	16 mm	" 21.00		
4mm	13.95	10 mm	" 21.00	16.3mm Galoc	
		✓ 6.6 mm	" 21.00	with 75° field	22.50

WORLD'S FINEST QUALITY

ASTROLA Barlow Lens, variable from 1.9x to 2.8x times power of eyepiece alone..... 24.95

SMALL TELESCOPES FOR THE BEGINNING
OBSERVER

Prices are f.o.b. our plant.
California residents add 5% tax.

Model #813 "Mayflower" 2.4" refractor on simple altazimuth mounting with star diagonal, 35X and 175X eyepieces, with Sun filter and case	\$41.50
Model 9 TE "Tasco" 2.4" refractor on altazimuth mounting with star diagonal, 35X and 175X eyepieces, with Sun filter and case	41.50
Model #814 "Mayflower" 2.4" refractor on altazimuth mounting with tripod, slow motion, finder, star diagonal, three eyepieces, magnifications from 35X to 280X, with wood carrying case	68.50
Model 7 TE "Tasco" 2.4" F/15 equatorial refractor on heavy tripod with remote cable slow motions, star and Sun diagonals, prism erector, powers of 45X, 73X, 90X, 150X, and 300X 450X, and wood case	119.95
Model #815 "Mayflower" 2.4" refractor on very heavy equatorial mount with cable slow motions, magnifications from 45X to 450X, four eyepieces and Barlow, Sun projection screen, Sun filter, prismatic erector and carrying case	119.95
Model 11 TE "Tasco" 4.5" F/9 reflector on heavy equatorial mounting with slow motions, setting circles, tripod, two eyepieces and Barlow. 35X to 300X, Sun and Moon filters, finder, and case	109.50
Model #824 Mayflower 4.5" F/9 reflector on equatorial mounting with slow motions, setting circles, tripod, two eyepieces and Barlow. 35X to 300X, Sun and Moon filters, finder, and case	99.50
Model 10 TE "Tasco" 3" F/16 equatorial refractor on very heavy mounting, remote control cable slow motions, setting circles, star and Sun diagonals, finder, Sun screen prism erector, and eyepieces and Barlow. Powers of 60X, 100X, 120X, 200X, 300X, 600X, and wood case	199.95
Model #816 "Mayflower" 3 1/8" refractor F/16 on very heavy equatorial mounting with setting circles, remote control cable slow motions, star and Sun diagonals, finder, Sun screen, prism erector, four eyepieces and Barlow, powers from 60X to 600X and wood case	189.95
Model 15 TE "Tasco" 3" refractor on wood tripod with slow motions, electric clock drive, setting circles	289.00

POPULAR BOOKS

Norton's Star Atlas	\$6.95		
Atlas of the Heavens by Skalhat, Pleaso, Becvar	9.95		
Catalogue for Atlas of the Heavens	8.75	Standard Handbook of Telescope Making, Howard	7.95
Guide to the Moon, Moore	6.95	Making Your Own Telescope, Texereau	4.50
The Planets, Moore	6.95	Making Your Own Telescope, Thompson	4.50
The Sun and Its Influence, Ellison	4.50	Mars, by Slipher	8.50
History of the Telescope, H. C. King	9.00	The Sun, by Abetti	12.00
Celestial Objects for Common Telescopes, Vol. I, Webb	2.25	Larousse Encyclopedia of Astronomy	15.00
Celestial Objects for Common Telescopes, Vol. II, Webb	2.25	The Moon, Wilkins & Moore	12.75
Mars, Richardson	8.50	The Planet Jupiter, by Slipher	9.50
Telescopes for Skygazing, Paul	4.95	The Planet Saturn, by Alexander	12.50
Field Book of the Skies, Olcott & Mayall	5.00		



Cave Optical Company

4137 E. ANAHEIM STREET, LONG BEACH, CALIF. 90804

AIR MAIL



ALWAYS
ZIP CODE

