



OBSERVATION TELESCOPES

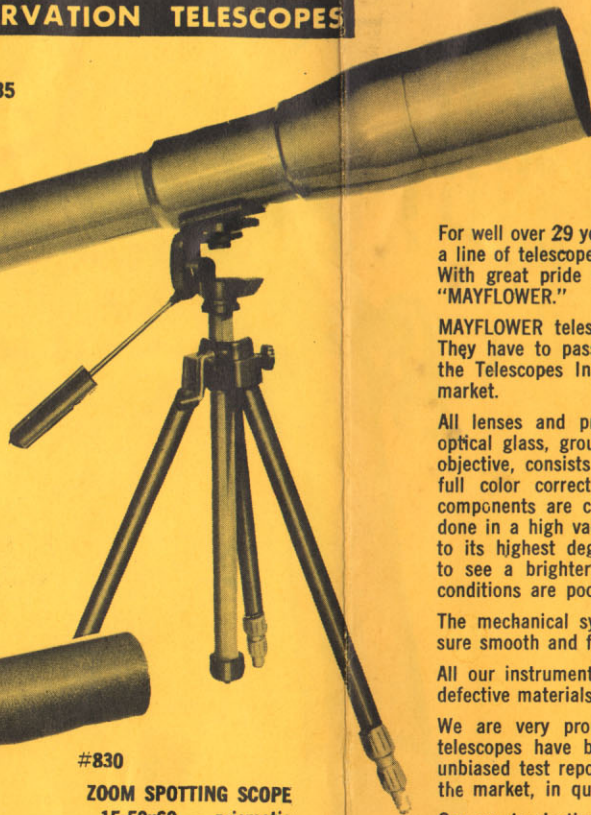
#835

ZOOM OBSERVATION TELESCOPE 20-80x80

Large 3" achromatic objective lens gives extra brightness.

Ideal for viewing land, sea, hills open spaces — from view homes and vantage points.

Sturdy high metal TRIPOD extends to 63" Adjustable rubber tips and metal pegs.



#830

ZOOM SPOTTING SCOPE 15-50x60 — prismatic.

Compact telescopes for observation or spotting use. Lightweight, easy to carry around.

A shooter's choice for hunting and rifle range.

Will attach to Camera Tripod



#806

VARI-POWER OBSERVATION TELESCOPE 15-30-45-60x60

Excellent for land viewing where individual powers are needed. A fine economic Observation telescope.

TRIPOD extends to 5 ft.

Will attach to Camera Tripod



The Mayflower TELESCOPES

For well over 29 years Colonial Optical Company has developed a line of telescopes of highest optical and mechanical quality. With great pride we give them our trademark of excellence "MAYFLOWER."

MAYFLOWER telescopes are engineered to utmost precision. They have to pass the very discriminating test standards of the Telescopes Inspection Institute before being put on the market.

All lenses and prisms are made of the finest and purest optical glass, ground to exacting tolerances. The achromatic objective, consists of two lenses functioning together to give full color correction for distortion-free resolution. Optical components are coated with a hard-surface fluoride coating, done in a high vacuum process to increase light transmission to its highest degree of efficiency. This enables the viewer to see a brighter, sharper image even at night when light conditions are poor and high magnification is used.

The mechanical system is sturdy and well engineered to assure smooth and flawless performance.

All our instruments carry an unconditional guarantee against defective materials or workmanship.

We are very proud to state that MAYFLOWER telescopes have been rated by independent and unbiased test reports among the very best on the market, in quality as well as value.

Our great selection of telescopes in every magnification and price range enables the buyer to choose, according to his requirements and pocket book, an instrument of superb quality from which he can derive the greatest enjoyment.

Discover the heavens, view the land or sea with one of the truly outstanding MAYFLOWER telescopes!

Available at leading stores everywhere.

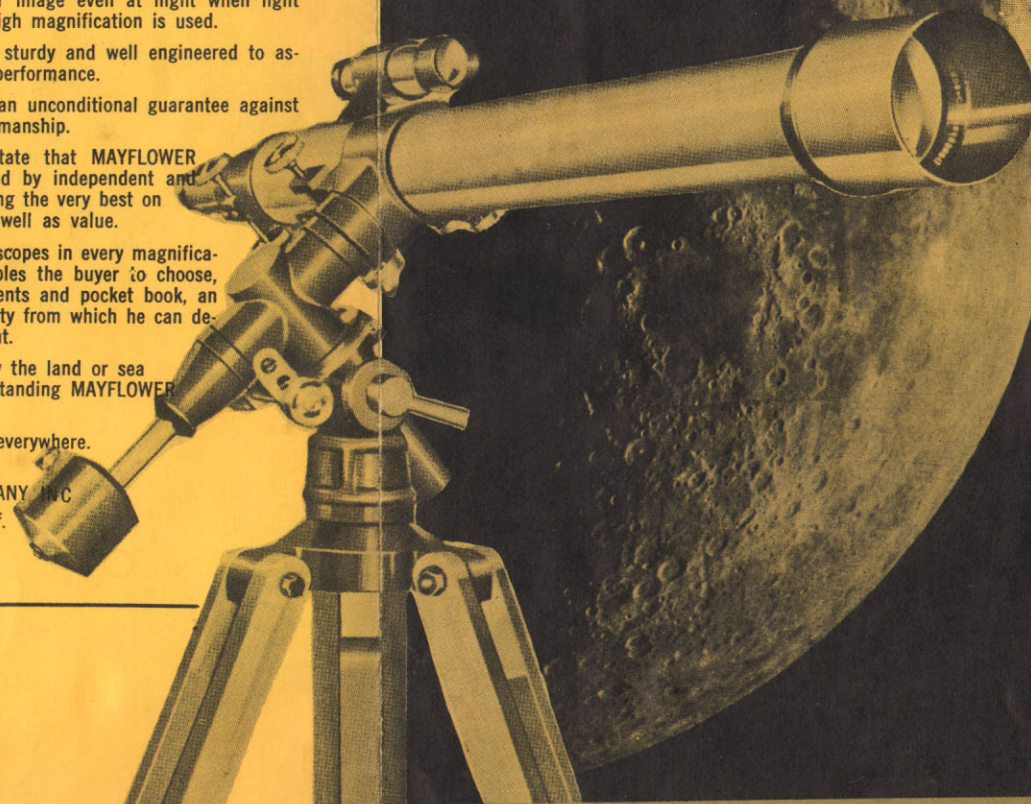
COLONIAL OPTICAL COMPANY, INC.
Los Angeles, Calif.

SOLD BY: _____



Telescopes

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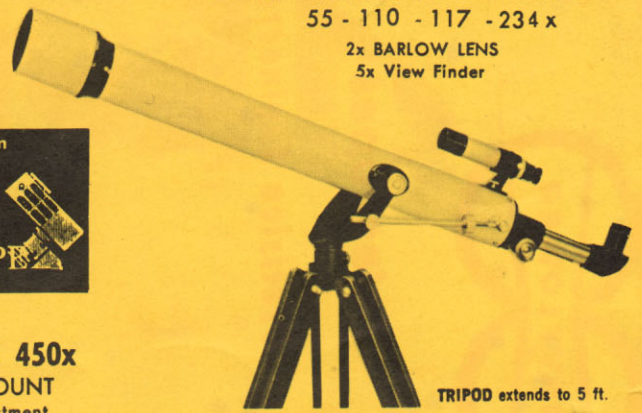
ASTRONOMICAL TELESCOPES

REFRACTORS & REFLECTORS

234x REFRACTING TELESCOPE

55 - 110 - 117 - 234x

2x BARLOW LENS
5x View Finder



TRIPOD extends to 5 ft.

Objective L: 60mm dia., 700mm focal length
2 Eyepieces: 6mm (117x) 12½mm (55x)
Accessories: Diagonal Prism, Erecting L.
Barlow L View Finder, Sun Filter

280x REFRACTING TELESCOPE

35 - 140x
70 - 280x

2x BARLOW LENS
Minute Motion Adjustment
5x View Finder



TRIPOD extends to 5 ft.

Objective L: 60mm dia., 700mm focal length
2 Eyepieces: 5mm (140, 280x) 20mm (35, 70x)
Accessories: Diagonal Prism, Erect. Prism
Barlow L, View Finder, Sun Filter
Slow Motion Control, Wooden Box.



4½" REFLECTOR 450x

EQUATORIAL MOUNT

Minute Motion Adjustment

45 - 90x
225 - 450x

#824



Hour & Declination
Circles.

fits CLOCK DRIVE
#55 #56

TRIPOD extends to 5 ft. height

2x BARLOW LENS
5x View Finder

Mirror: 900mm focal length
2 Eyepieces: 4mm (225, 450x),
Accessories: 20mm (45, 90x)
Barlow L, Sun Filter
View Finder.

#815

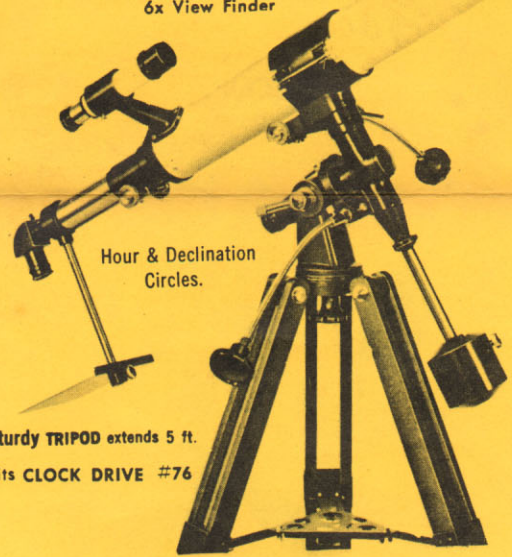
454x REFRACTING TELESCOPE

46-100-227x
92-200-454x

2x BARLOW LENS
EQUATORIAL MOUNT

Minute Motion Adjustment
6x View Finder

2600



Hour & Declination
Circles.

Sturdy TRIPOD extends 5 ft.
fits CLOCK DRIVE #76

Objective L: 60mm dia., 910mm focal length
3 Eyepieces: 4mm (227, 454x), 9mm (100x, 200x)
20mm (46, 92x)
Accessories: Diagonal Prism, Erecting Prism
Barlow L, View Finder, Sun Filter
Sun Project. Screen, Wooden Box
2 Slow Motion Controls.

#820

600x REFRACTING TELESCOPE

55 - 96 - 135 - 200 - 300x
10 - 192 - 270 - 400 - 600x

with 80mm Objective & 5 Eyepieces.

Objective L: 80mm dia., 1200mm focal length
5 Eyepieces: 4mm (300, 600x), 6mm (200, 400x)
9mm (135, 270x), 12½mm (96, 192x),
22 mm (55, 110x)

Coarse & Fine adjustment,
Level & Latitude scale.

fits CLOCK DRIVE #56

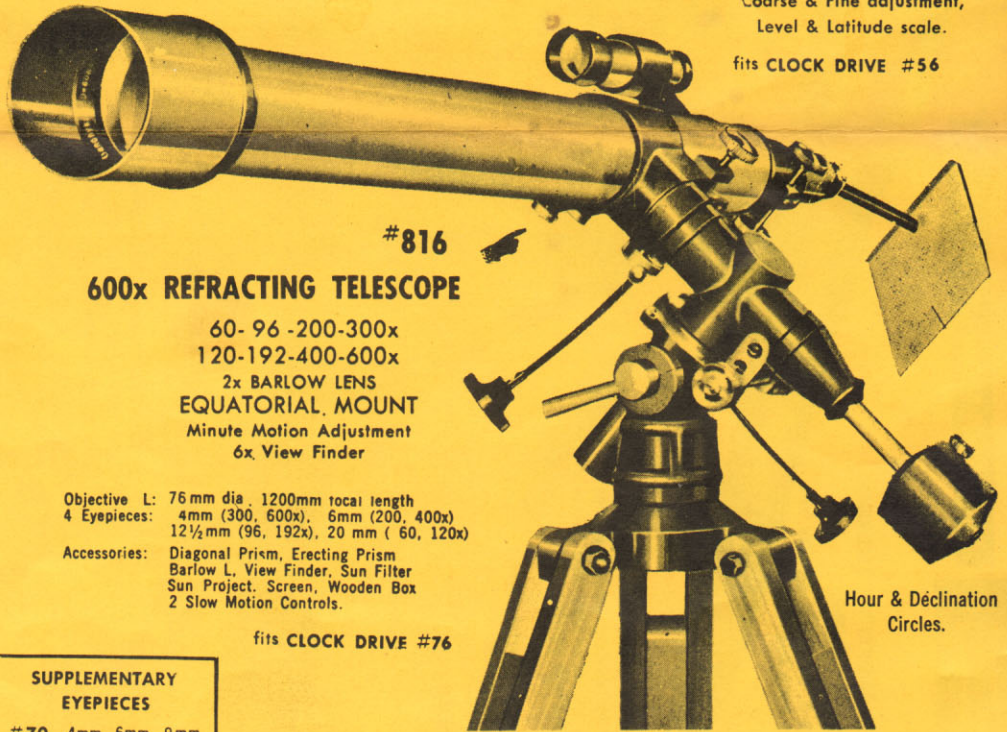
#816

600x REFRACTING TELESCOPE

60- 96 - 200-300x
120-192-400-600x

2x BARLOW LENS
EQUATORIAL MOUNT

Minute Motion Adjustment
6x View Finder



Hour & Declination
Circles.

fits CLOCK DRIVE #76

Objective L: 76 mm dia. 1200mm focal length
4 Eyepieces: 4mm (300, 600x), 6mm (200, 400x)
12½mm (96, 192x), 20 mm (60, 120x)
Accessories: Diagonal Prism, Erecting Prism
Barlow L, View Finder, Sun Filter
Sun Project. Screen, Wooden Box
2 Slow Motion Controls.

Sturdy TRIPOD extends to 5 ft.

CLOCK DRIVES	CAMERA ADAPTERS	SUPPLEMENTARY EYEPIECES
#76 ELECTRIC for 815 816	#65 fits any Camera	#70 4mm 6mm 9mm
#56 ELECTRIC for 820 824	#82 fits 35mm Cameras	12½mm 20mm
#55 WIND-UP for 824	with #86 T-MOUNT	#71 40mm

MAYFLOWER TELESCOPES

PRICE LIST

August 1974

Observation Telescopes - Landviewing

806	15-60x60	VariPower	.....	67.95
830	15-50x60	Zoom	.....	142.50
835	20-80x80	Zoom	.....	195.00

Astronomical Telescopes - Refractors

813	234x	Refractor	.....	119.50
814	280x	"	.....	189.50
815	454x	"	.....	299.00
816	600x	"	.....	440.00
820	600x	"	495.00

Astronomical Telescopes - Reflectors

824	4.5"	450x Reflector	199.00
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Accessories - for Mayflower Telescopes

55	Clock Drive	Wind-up (824)	57.50
56	"	" Electric (820,824)		75.00
76	"	" Electric (815,816)		75.00
65	Camera Adapter		.....	39.95
82	Camera Adapter	(use w.#86)	..	15.95
86	T-Mount	(specify camera)	....	7.95
70	Eyepieces:	4, 6, 9, 12 $\frac{1}{2}$, 20mm	..	14.95
71	Eypiece	: 40mm	.....	24.00
72	Barlow Lens	2x	.....	12.95
73	Erecting Prism		.....	21.50
74	Star Diagonal Prism		.....	14.95
80-Y	Sun Filter	(814,815,816)	...	4.95
80-T	"	" (813,820,824)	...	4.95
81-Y	Moon	" (814,815,816)	...	4.95
81-T	"	" (813,820,824)	...	4.95