

Phone: (213) 776-0777

COLONIAL

OPTICAL CO. Inc.

8401 SO. LA CIENEGA BLVD. ★ INGLEWOOD, CALIF. 90301



- BINOCULARS
- FIELD GLASSES
- OPERA GLASSES
- TELESCOPES
- RIFLESCOPES
- MAGNIFIERS
- MICROSCOPES
- BAROMETERS

MB

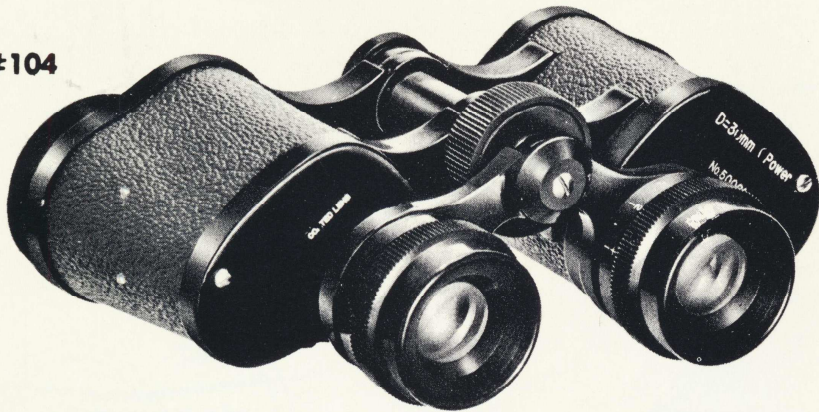


CATALOG
1975-6

MAYFLOWER BINOCULARS

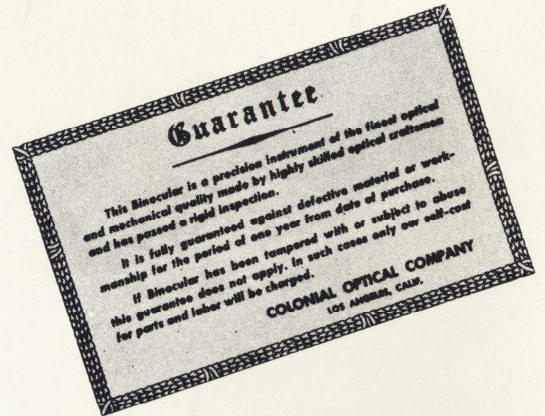


#104



Mayflower

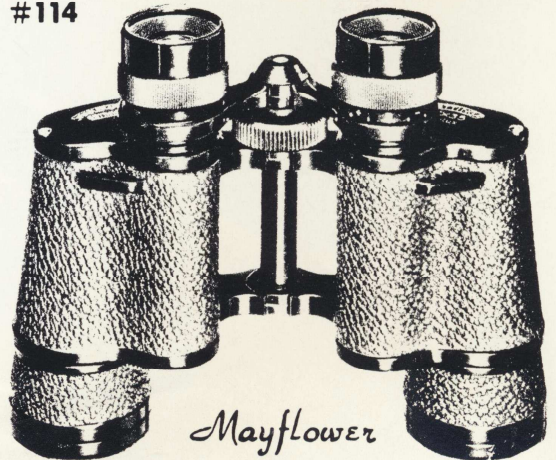
8×30 ZCF
Field at 1000 yds: 394 ft
COATED



#50

BINO-MOUNT
Will attach to any Tripod to hold Binocular stationary.

#114



Mayflower

7×35 ZCF
Field at 1000 yds: 367 ft
COATED

#128



Mayflower

8×40 ZCF
Field at 1000 yds: 364 ft
COATED

MAYFLOWER BINOCULARS



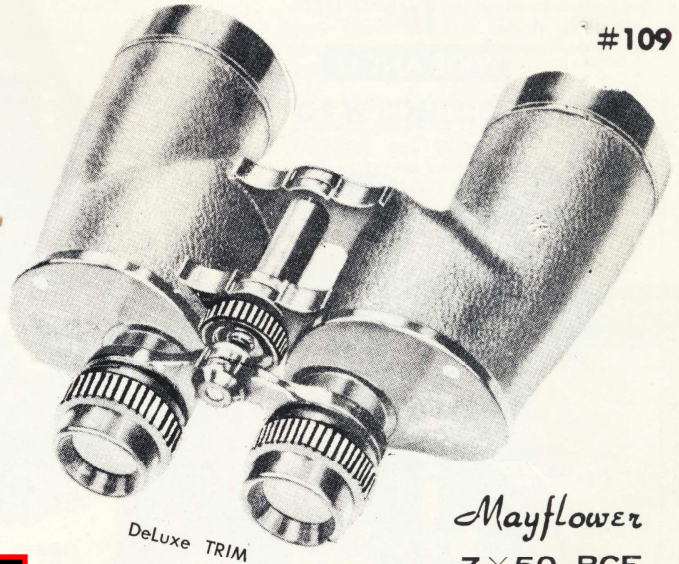
#110



Mayflower

7×50 ZCF

Field at 1000 yds: 375 ft
COATED



#109

Mayflower

7×50 BCF

Field at 1000 yds: 375 ft
COATED — B & L type



Mayflower

10×50 ZCF

#120

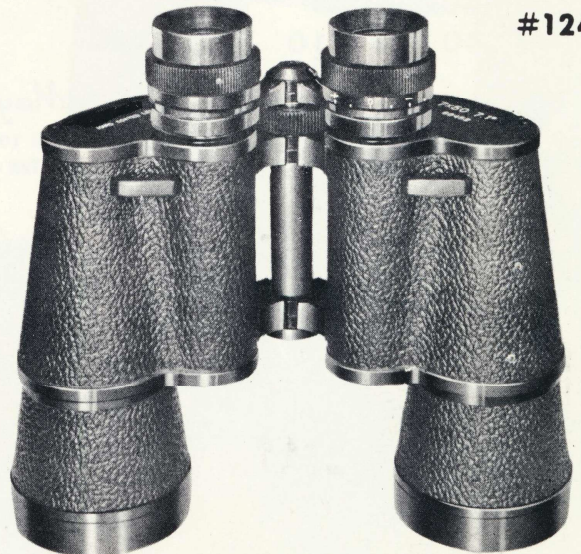


Field at 1000 yds: 340 ft
COATED

Mayflower

20×50 ZCF

#124



Field at 1000 yds: 157 ft
COATED

All items furnished with CASES



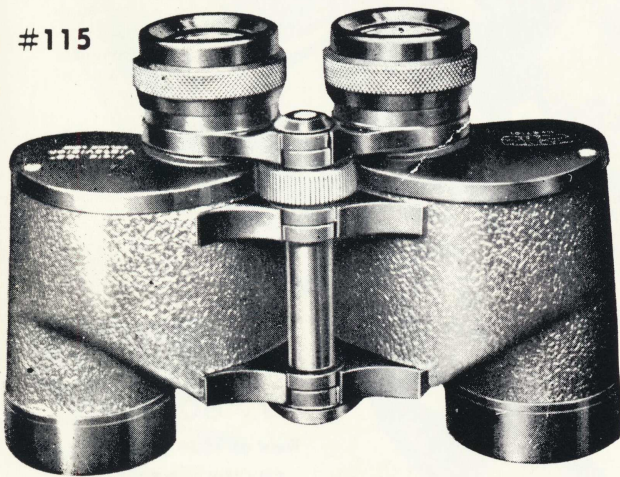
MAYFLOWER BINOCULARS *Wide Angle*

10°

WIDE ANGLE

7×35 BCFW10°

#115



11°

EXTRA WIDE ANGLE

7×35 BCFW11°

#105

Mayflower

Field at 1000 yds: 525 ft
COATED — B & L type

Mayflower

Field at 1000 yds: 578 ft
COATED — B & L type

Blue Denim

Mayflower Wide Angle Binocular
in Blue Denim Finish



10°

WIDE ANGLE

8×40 BCFW10°

#408

Mayflower

Field at 1000 yds: 525 ft
COATED — B & L type

Zoom

#135

DeLuxe TRIM



Mayflower

7-15×35 BCF

COATED — B & L type
Field at 7x: 330ft



MAYFLOWER *Custom* BINOCULARS

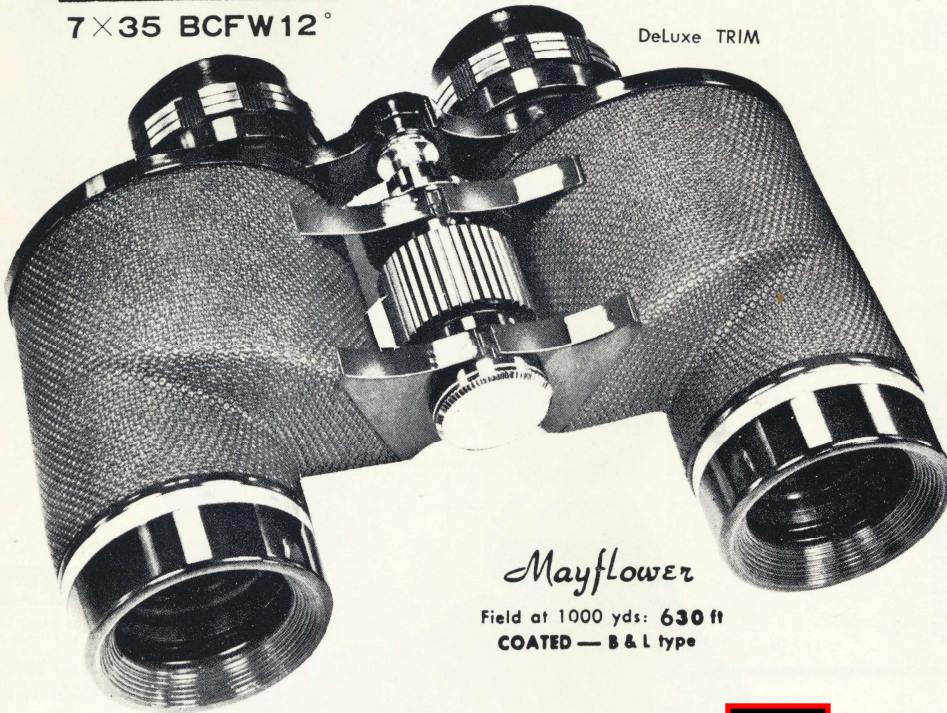


#117

12°

EXTRA WIDE ANGLE

7×35 BCFW12°



DeLuxe TRIM

Mayflower

Field at 1000 yds: 630 ft
COATED — B & L type



MAYFLOWER Custom Binoculars have a fine optical system which combines an extra wide field of view with superb brilliancy.

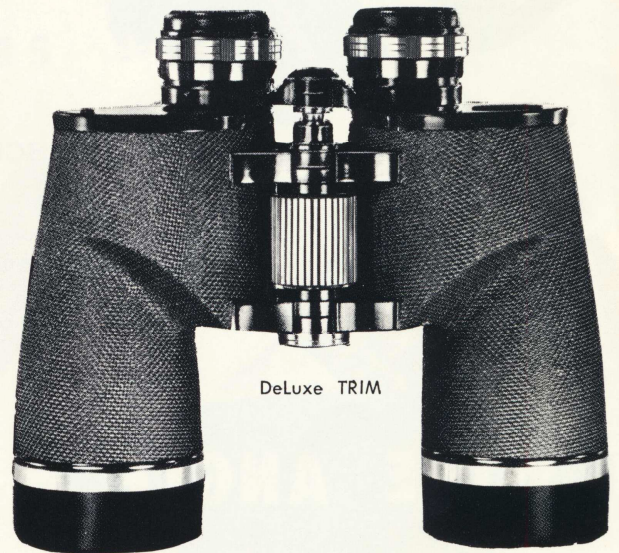
Their distinguished styling includes a long, grooved focusing column, attractive body covering and pearl-grey enameling. A built-in tripod socket permits ready mounting on a camera tripod for stationary use. Bendable rubber eyecups allow eyeglass wearers to enjoy the full wide field of view.

They are the choice of the discriminating individual!

WIDE ANGLE

#1009 7×50 BCFW10°

#1020 10×50 BCFW 8°



DeLuxe TRIM

#1009 Field at 1000 yds: 525 ft

#1020 Field at 1000 yds: 420 ft

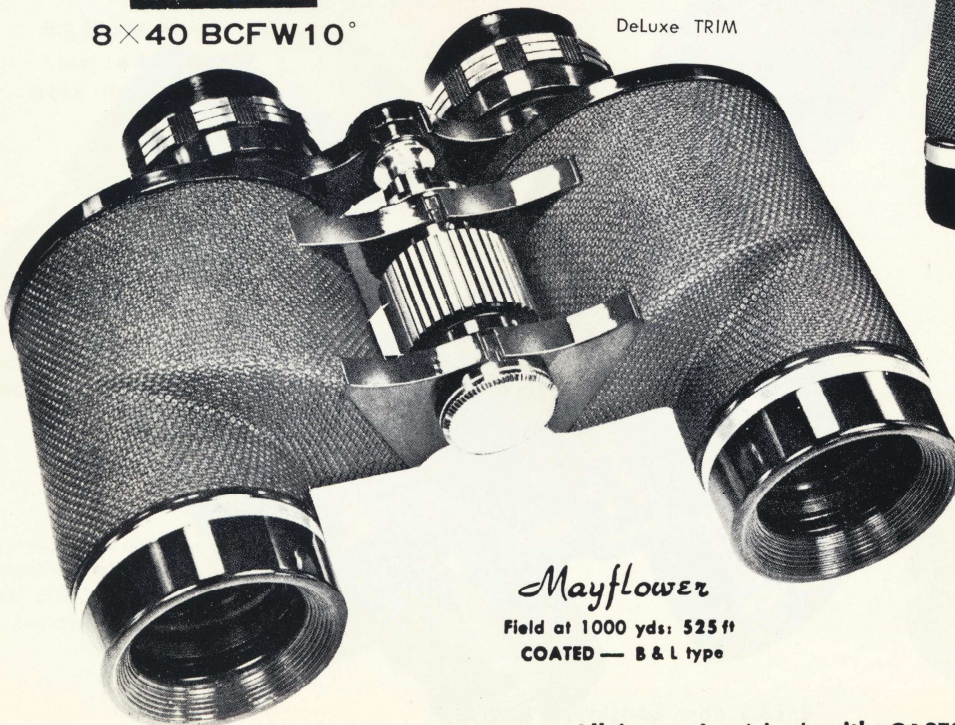
COATED

#108

10°

WIDE ANGLE

8×40 BCFW10°



DeLuxe TRIM

Mayflower

Field at 1000 yds: 525 ft
COATED — B & L type

All items furnished with CASES

THE COLONIAL

SUPERIOR GRADE
DE LUXE

A high precision Binocular of superior optical quality!

- BK4 PRISMS — assures shadowless round exit pupil
- RETRACTABLE EYEPIECES — for use with or without spectacles
- LIGHTWEIGHT
- CUSTOM STYLING
- CUSTOM DeLUXE Carrying Case



furnished with DeLUXE LEATHER CASES



#216



7 x 35 BCF
Colonial

COATED — B & L type
Field at 1000 yds: 420ft

#218



8 x 40 BCF
Colonial

COATED — B & L type
Field at 1000 yds: 420 ft

#219



WIDE ANGLE

Colonial
Fieldmaster

11°

EXTRA WIDE ANGLE

7 x 35 BCFW

COATED — B & L type
Field at 1000 yds: 578 ft

Furnished with TOP GRAIN COWHIDE CASES

The Trianon

ROOF PRISM BINOCULARS

A high precision Binocular of superior optical quality!

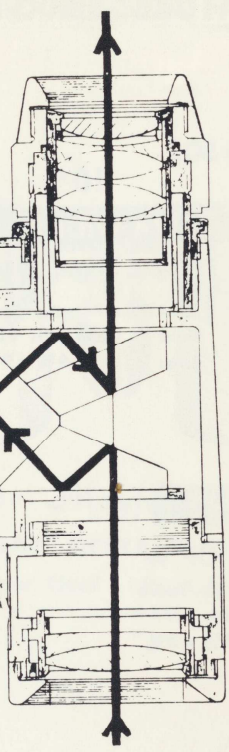
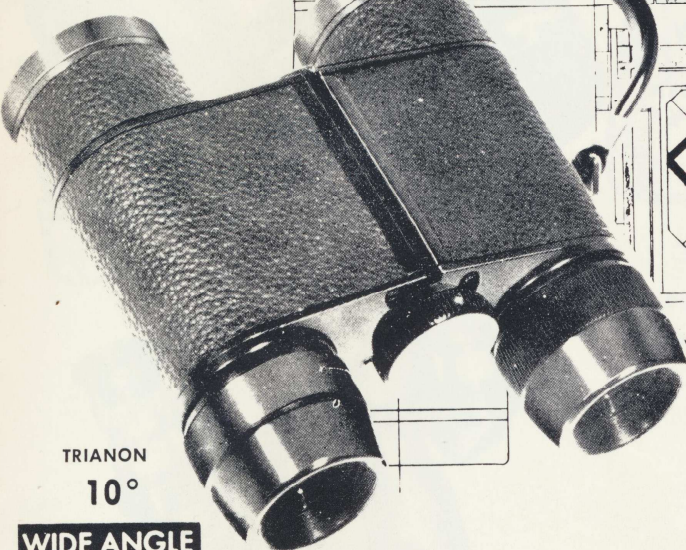
- ROOF PRISMS — transmit unusually sharp, clear, bright image
- RETRACTABLE EYEPIECES — use with or without spectacles
- LIGHTWEIGHT
- CUSTOM STYLING
- CUSTOM DeLUXE Carrying Case
- COMPACT SIZE, sleek streamlined body

An outstanding accomplishment in modern BINOCULAR DESIGN!
Rarely has a fresh new exciting idea improved optical design as much as in the case of COLONIAL'S TRIANON Binocular.

It is a radical change from conventional binoculars. — An ingenious prism cluster of three prisms transmits an unusually sharp, clear, bright image to a five lens eyepiece.

All componest in a small, sleek, lightweight body.

300



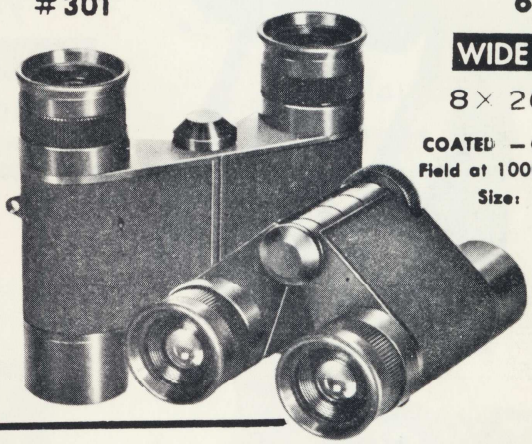
TRIANON
10°

WIDE ANGLE

7×25 CFW

COATED — Center Focus
Field at 1000 yds: 525 ft
Size: 5 x 4

301



TRIANON
6.5°

WIDE ANGLE

8×20 CFW

COATED — Center Focus
Field at 1000 yds: 340ft
Size: 4 x 3



MONOCULARS

Mayflower

11°

EXTRA WIDE ANGLE

CONVERTIBLE MONOCULAR

6 x 18 — 8 x 24
COATED

#151



COMPACT SIZE

Unique Design! — Will convert from 6x18 to 8x24 by interchanging screw mount objectives.
POCKET SIZE 2x3" — fits in the palm of your hand.
Wide Angle: 6x: 557 ft.
8x: 430 ft.

New

#149



Mayflower

7×35

MONOCULAR

Field at 1000 yds: 347 ft
COATED

Mayflower

6×15

MONOCULAR

#500



COMPACT SIZE

POCKET SIZE 2x2"
Field at 1000 yds: 370ft
COATED

New

#150



Mayflower

8×30

MONOCULAR

Field at 1000 yds: 394 ft
COATED

All items furnished with CASES



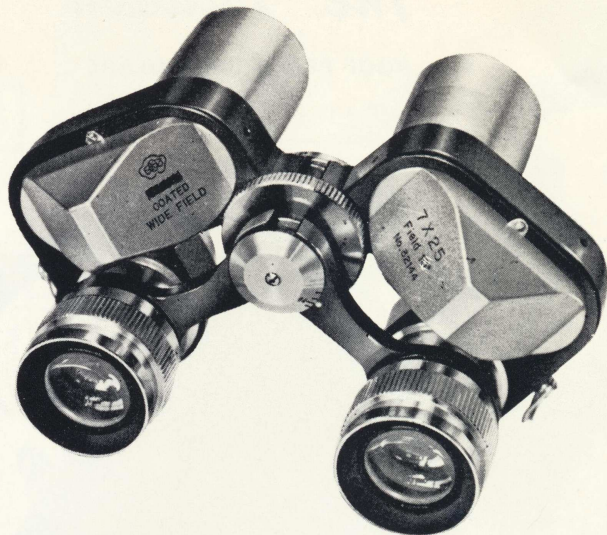
MINIATURE BINOCULARS

#505 10°

EXTRA WIDE ANGLE

7×25 CFW

COATED — Center Focus
Field at 1000 yds: 525 ft
Size: 4½ x 2¼"



#506 7°

WIDE ANGLE

10×40 CFW

COATED — Center Focus
Field at 1000 yds: 375 ft
Size: 4½ x 3½"



#502

7×18 IF

COATED — Individ Focus
Field at 1000 yds: 340ft
Size: 3¼ x 2½"

Trianon

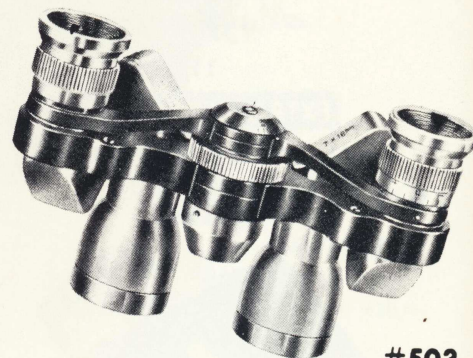
ROOF PRISM BINOCULAR

#301 6.5°

WIDE ANGLE

8×20 CFW

COATED — Center Focus
Field at 1000 yds: 340ft
Size: 4 x 3"



#503

7×18 CF

COATED — Center Focus
Field at 1000 yds: 340ft
Size: 3¼ x 2½"

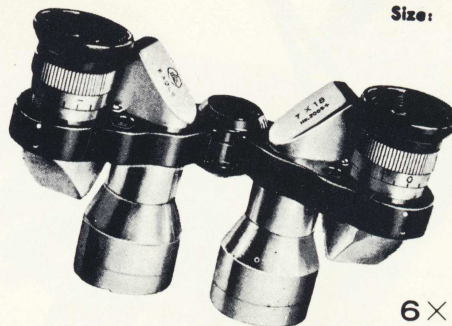
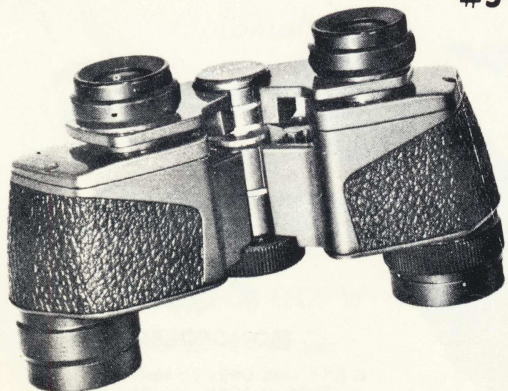
#514

9.5°

WIDE ANGLE

7×21 CFW

COATED — Center Focus
Field at 1000 yds: 500 ft
Size: 5 x 3½"



#501

6×15 IF

COATED — Individual Focus
Field at 1000 yds: 370ft
Size: 3¼ x 2"

All items furnished with CASES

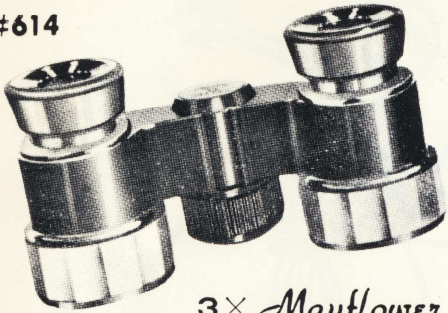


Opera & Sport Glasses

Coated Optics

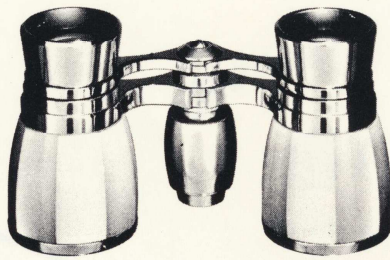


#614



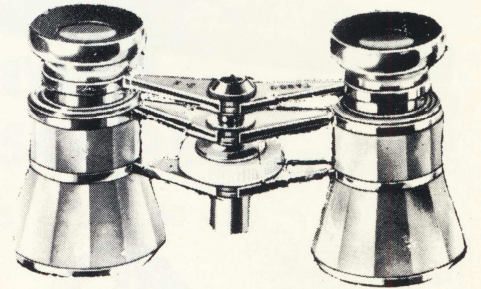
3x *Mayflower*
OPERA GLASS — Pearl Trim
with CENTER BREAK

#620



3x *Mayflower*
PEARL OPERA GLASS
White w. Gold CENTER BREAK

#618



3x *Mayflower*
PEARL OPERA GLASS
White w. Gold CENTER BREAK



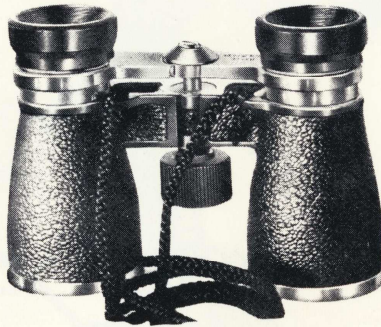
#615

New



3x *Mayflower*
SPORT & OPERA GLASS
with CENTER BREAK

#601



4x30 *Mayflower*
FIELD GLASS
with CENTER BREAK

New

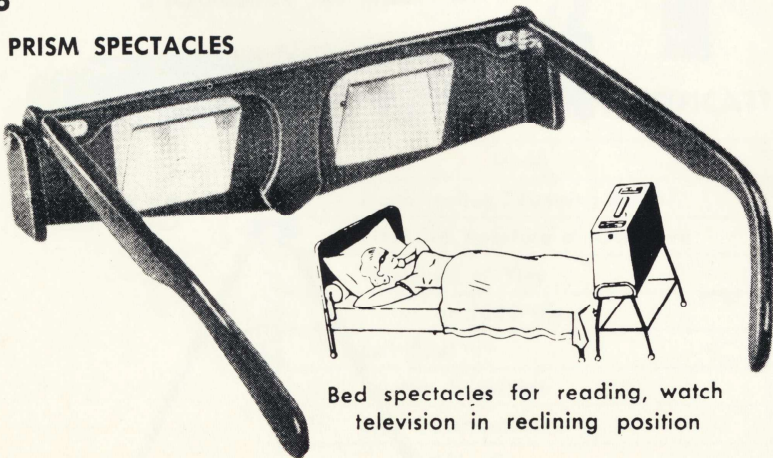
#617



3x *Mayflower*
OPERA GLASS — Gold Trim
with CENTER BREAK

#626

TV PRISM SPECTACLES



Bed spectacles for reading, watch television in reclining position

#624



Mayflower
2.8x SPORTOCULAR
Spectacle Sport Glass

All items with CASES, BUT #624



Zoom
SPOTTING SCOPE
15-50 x 60 prismatic

OBSERVATION
TELESCOPES



#830



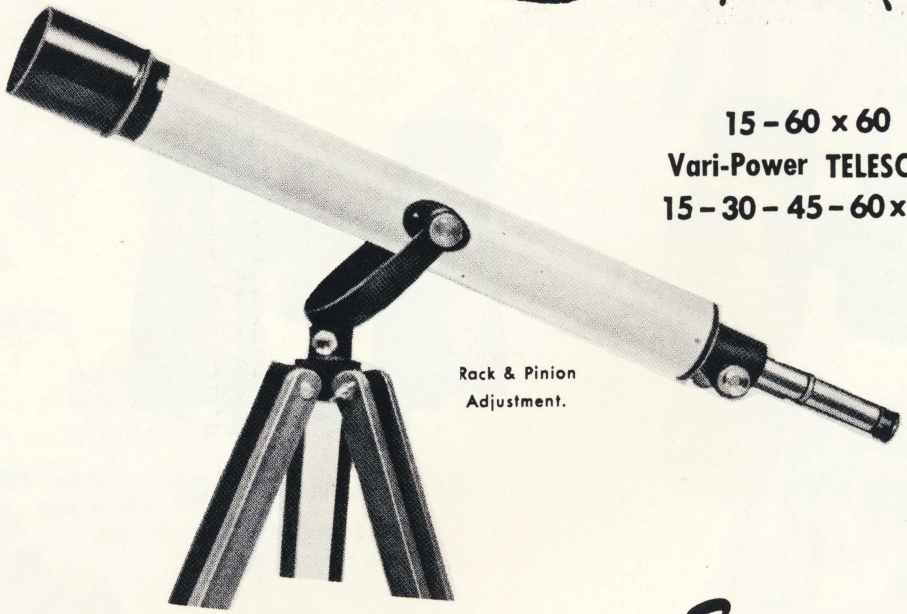
Will attach to
 Camera Tripod

LOW TRIPOD

MB



#806



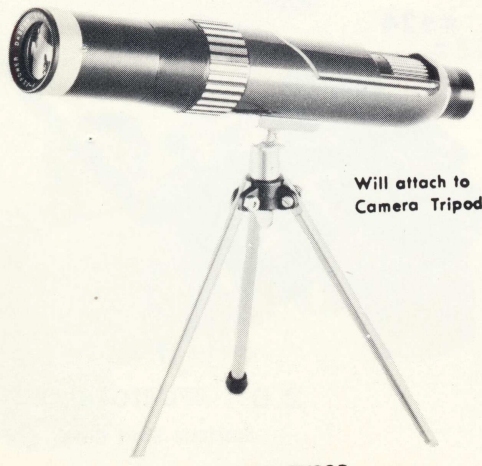
15-60 x 60
Vari-Power TELESCOPE
15-30-45-60x 60

Rack & Pinion
 Adjustment.

TRIPOD extends to 5 ft.

#805

Zoom
8-25 x 30 TELESCOPE



Will attach to
 Camera Tripod

SWIVEL TRIPOD

Zoom

#807

13-40 x 40 TELESCOPE



Will attach to
 Camera Tripod

SWIVEL TRIPOD



**AT
LAST!**

a powerful

Zoom

**OBSERVATION
TELESCOPE**



● Model # 835 20-80 × 80

Zooms from 20-80 power. (1 to 4 ratio) — Large 3" achromatic objective lens for extra brightness. Clear image, hard coated optics. Ideal for land observation — seashore, hillside, wide open spaces, from view homes and vantage points. Dark pearlized gun metal finish.



835

for land viewing

Ideal for land observation
seashore, hillside, wide open spaces,
from view homes and vantage points.

Sturdy high metal tripod
extends to 63".
Adjustable rubbertips and
metal pegs.

= SPECIFICATIONS =

Model	
Magnification (Zooming Range)	20-80 Power
Effective Aperture of Objective	80 $\frac{7}{8}$ "
True Field of View	1.5° ~ 0.5°
at 1000 yds.	79 ~ 26 ft.
Exit Pupil	4 ~ 1 $\frac{7}{8}$ "
Relative Brightness	16 ~ 1
Lens Construction :	
Objective	2 elements (Achromat)
Erector (Lens system)	5 elements (3 groups)
Eyepiece	3 elements (Kellner type)



ASTRONOMICAL TELESCOPES

REFRACTORS & REFLECTORS

#814 280x REFRACTING TELESCOPE

35 - 140x
70 - 280x
2x BARLOW LENS
Minute Motion Adjustment
5x View Finder



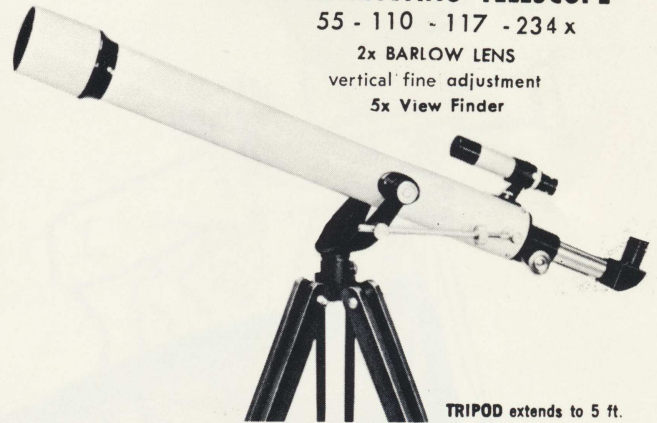
Objective L: 60mm dia., 700mm focal length
2 Eyepieces: 5mm (140, 280x) 20mm (35, 70x)
Accessories: Diagonal Prism, Erect. Prism
Barlow L, View Finder, Sun Filter
Slow Motion Control, Wooden Box.

TRIPOD extends to 5 ft.

#813

234x REFRACTING TELESCOPE

55 - 110 - 117 - 234 x
2x BARLOW LENS
vertical fine adjustment
5x View Finder



TRIPOD extends to 5 ft.

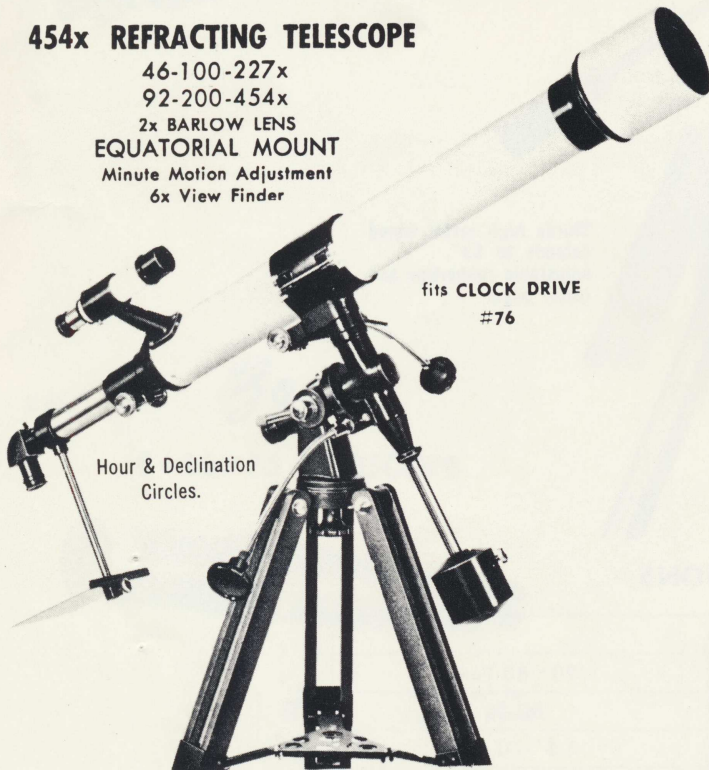
Objective L: 60mm dia., 700mm focal length
2 Eyepieces: 6mm (117x) 12½ mm (55x)
Accessories: Diagonal Prism, Erecting L.
Barlow L View Finder, Sun Filter.



#815

454x REFRACTING TELESCOPE

46-100-227x
92-200-454x
2x BARLOW LENS
EQUATORIAL MOUNT
Minute Motion Adjustment
6x View Finder



fits CLOCK DRIVE
#76

Hour & Declination
Circles.

Sturdy TRIPOD extends to 5 ft.

Objective L: 60mm dia., 910mm focal length
3 Eyepieces: 4mm (227, 454x), 9mm (100x, 200x)
20mm (46, 92x)

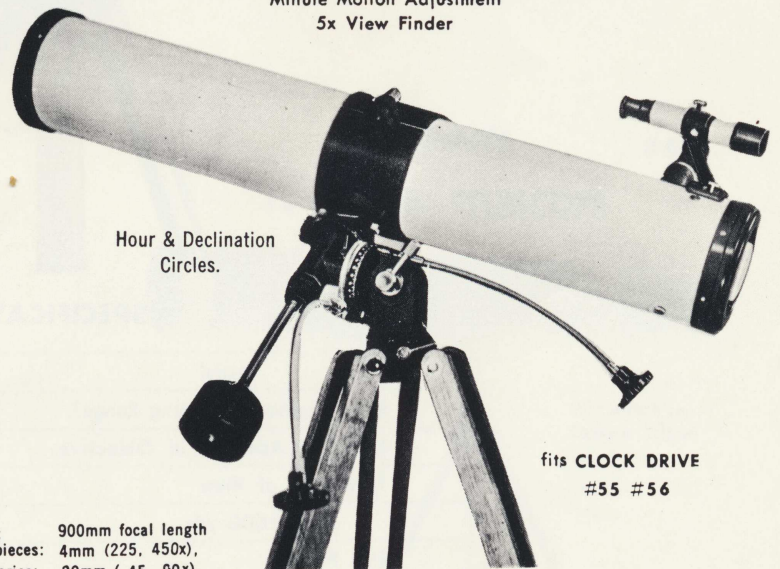
Accessories: Diagonal Prism, Erecting Prism
Barlow L, View Finder, Sun Filter
Sun Project. Screen, Wooden Box
2 Slow Motion Controls.

#824

4 ½" REFLECTOR 450x

45 - 90 x
225 - 450x

2x BARLOW LENS
EQUATORIAL MOUNT
Minute Motion Adjustment
5x View Finder



fits CLOCK DRIVE
#55 #56

Hour & Declination
Circles.

Sturdy TRIPOD extends to 5 ft.

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

ASTRONOMICAL TELESCOPES



REFRACTORS



fits CLOCK DRIVE
#76

Hour & Declination
Circles.

Sturdy TRIPOD extends to 5 ft.

600x REFRACTING TELESCOPE

60-96-200-300x
120-192-400-600x
2x BARLOW LENS
EQUATORIAL MOUNT
Minute Motion Adjustment
6x View Finder

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.

#816



#820

600x REFRACTING TELESCOPE

55-96-135-200-300x
110-192-270-400-600x

2x BARLOW LENS
EQUATORIAL MOUNT
Minute Motion Adjustment
6x View Finder

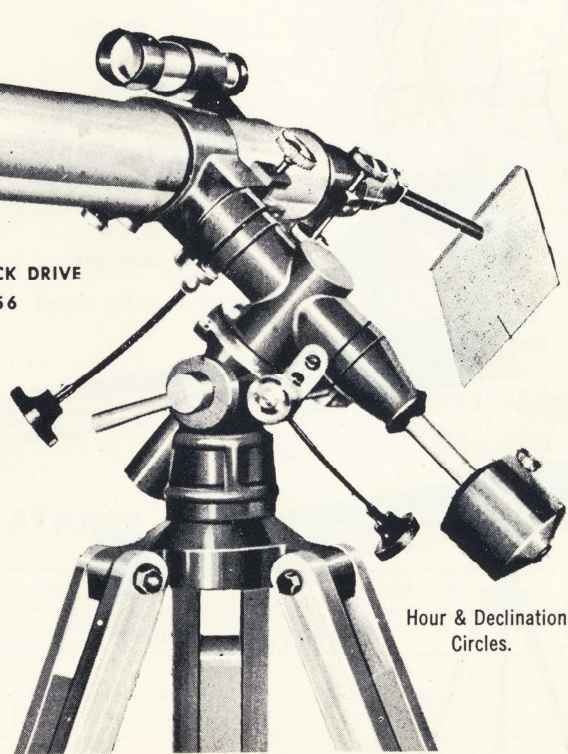
with 80mm Objective & 5 Eyepieces.

Level & Latitude scale, Coarse & Fine adjustment,
extra sturdy Tripod with Setting Ridges, Traylight.

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)

Accessories: Diagonal Prism, Erecting Prism
Barlow L, View Finder, Sun Filter
Sun Project. Screen, Wooden Box
2 Slow Motion Controls.

fits CLOCK DRIVE
#56



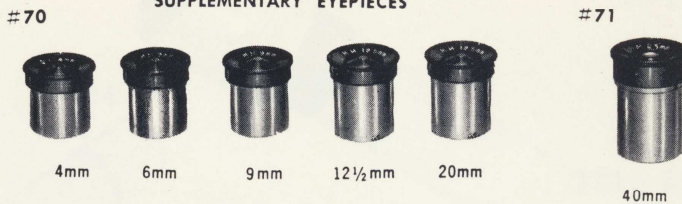
Hour & Declination
Circles.

EXTRA Sturdy TRIPOD extends to 5 ft.
with Setting Ridges

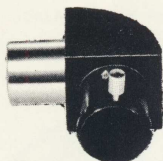


ACCESSORIES FOR ASTRONOMICAL TELESCOPES

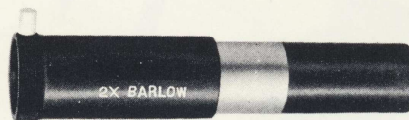
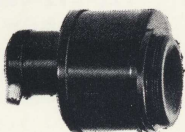
SUPPLEMENTARY EYEPIECES



#74 STAR DIAGONAL PRISM



#73 ERECTING PRISM



#72 2x BARLOW LENS

FILTERS
 #80 Y for { 814
 815
 816



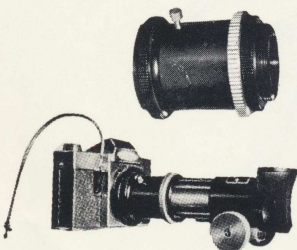
Sun for { 813
 820
 824



#81 Y for { 814
 815
 816

#81 T for { 813
 820
 824

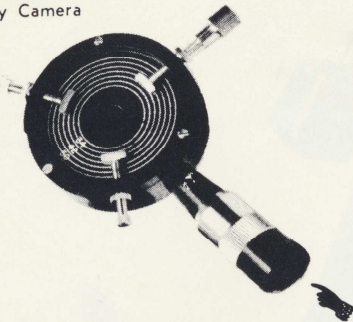
#82 CAMERA ADAPTER



Use on any 35mm Reflex Camera.
 by use of

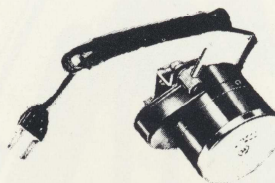
#86 T-MOUNT

#65 CAMERA ADAPTER
 fits any Camera



View Finder

Available T-Mounts:
 EXACTA PRAKTIKA
 NIKON-F PENTAX
 MIRANDA CANONFLEX



CLOCK DRIVES

#76 ELECTRIC CLOCK DRIVE for 815 816
 #56 ELECTRIC CLOCK DRIVE for 820 824
 #55 WIND-UP CLOCK DRIVE for 824

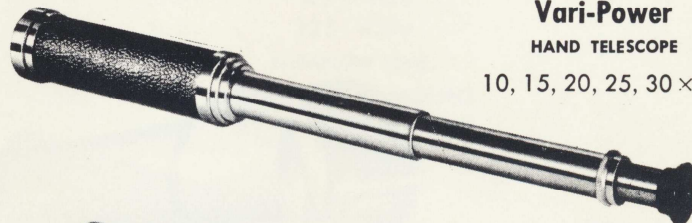


30 x 30
HAND TELESCOPE

#827 without Tripod

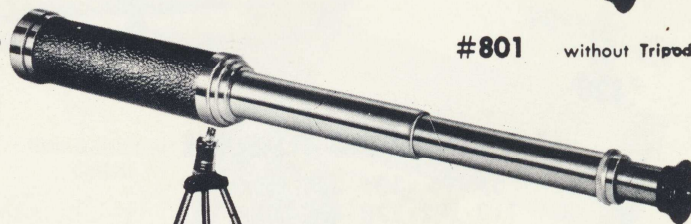


#827-87 with Tripod



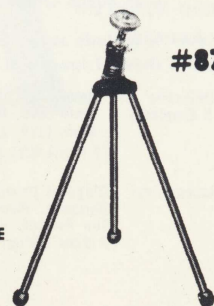
Vari-Power
HAND TELESCOPE
 10, 15, 20, 25, 30 x 30

#801 without Tripod



#801-87 with Tripod

TRIPOD for
HAND TELESCOPE



#87



RIFLESCOPES

These newly designed MAYFLOWER Riflescopes combine the know-how of expert American technicians with the experience of an old Japanese factory.

The result is a scope of superior optical quality and rugged, yet extremely precise mechanical construction—An outstanding new product!

Fully Coated

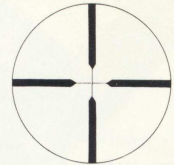
Nitrogen filled

IMAGE MOVING TYPE

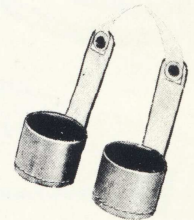
With Elevation and Windage adjustment.

- FOGPROOF
- WATERPROOF

RETICLE

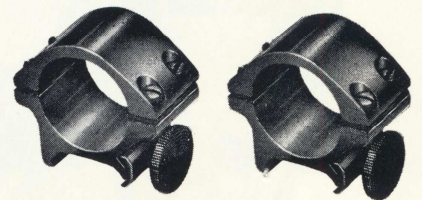


Heavy lines help to find target quickly. fine center lines for utmost accuracy.



with lens caps

RIFLESCOPE MOUNTS
1" RING MOUNTS



#83 REGULAR
#84 HIGH (SET OF 2.)



WATERPROOF • SPECIFICATIONS • FOGPROOF

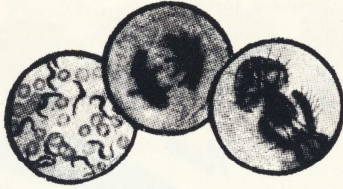
Model No.	Power X Obj. Aperture	Field of View at 100 yds.(ft.)	Luminosity	Eye Relief (inch)	Tube Diameter (inch)	Type of Adjustment Click (inch)	Length (inch)	Weight (oz.)	Lenses (pcs.)
843	4x32	29.0	64.0	3.6	1	1/2	12.0	9.1	9
844	Wide Field 4x32	36.7	64.0	3.3	1	1/2	11.8	10.5	9
845 Zoom	3x-9x40	35.8-12.7	112.4 13.0	3.1 2.9	1	1/4	12.8	13.8	11
846 Zoom	Wide Field 3x-9x40	41-13	100.0	2.9 2.7	1	1/4	12.4	12.1	9

MICROSCOPE KITS



#769

Mayflower
1200X ZOOM
MICROSCOPE KIT



OPTICAL DATA

	Eyeiece	Objectives	Magnification
#769	10 - 20 x	5 x	50 - 1200 x
	Zoom	12 x	Zoom
		40 x	
		60 x	



coarse and
fine adjustment

Transformer Jack
Substage illumination
and mirror

HEIGHT: 10"

typical MICROSCOPE KIT
#757 #758 #769
contents vary slightly with
different microscope models.



Mayflower
750X ZOOM
MICROSCOPE KIT

#757

Mayflower
900X ZOOM
MICROSCOPE KIT

#758

OPTICAL DATA

	Eyeiece	Objectives	Magnification
#757	10 - 15 x	10 x	100 - 750 x
	Zoom	30 x	Zoom
		50 x	
#758	10 - 20 x	5 x 12 x	50 - 900 x
	Zoom	20 x 45 x	Zoom

Substage
illumination
and mirror

Transformer Jack
HEIGHT: 9 1/2"

Substage illumination
and mirror

HEIGHT: 9"

#761

1200 x

PROFESSIONAL MICROSCOPE

With Standard, Achromatic Optics

MAYFLOWER

OPTICAL DATA

Eyepieces	Objectives	Magnification	Condenser
10 x	5 x	50 x 100 x	Adjustable Aperture Control
20 x	40 x	400 x 600 x	
Standard Huygenian	60 x	800 x 1200 x	

MB

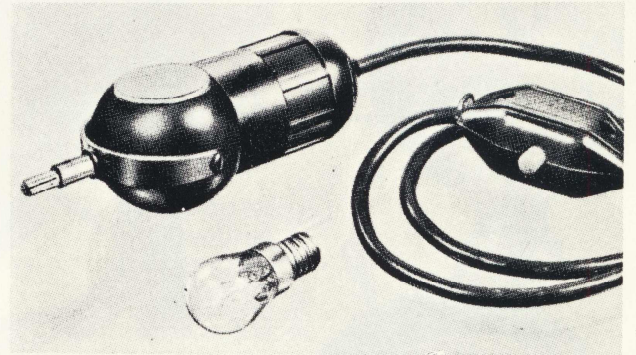
Spiral rack and pinion coarse and micro-motion fine adjustment.

Centering and revolving square stage, built-in fine adjustment for both directions. Inclined through 90°. Plane and concave mirror.



HEIGHT: 12"

in fine Wood Cabinet with lock.

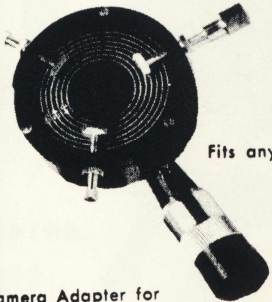


#66 ATTACHABLE SUB-STAGE LIGHT
(not furnished)

ACCESSORIES FOR MICROSCOPES

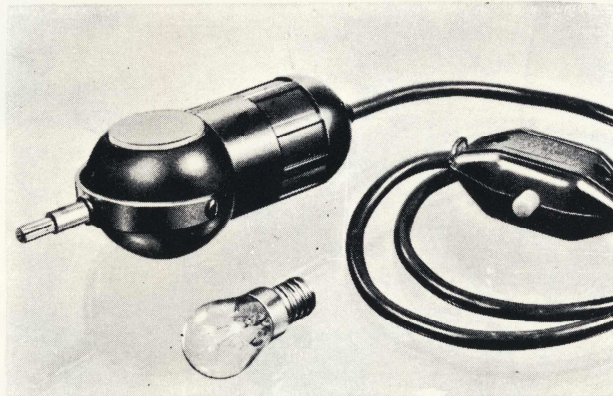
CAMERA ADAPTER

#65



Fits any Camera

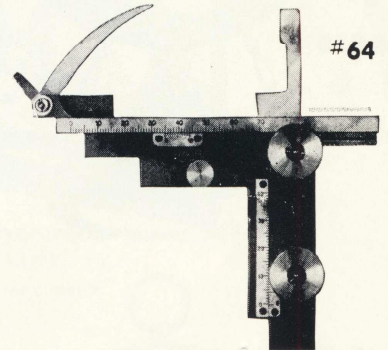
Camera Adapter for taking pictures through microscope.



ATTACHABLE SUB-STAGE LIGHT
#66 for MICROSCOPE #761

GRADUATED MECHANICAL STAGE

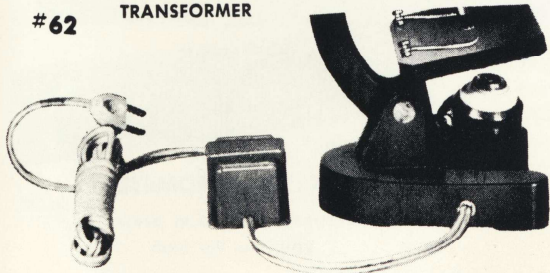
#64



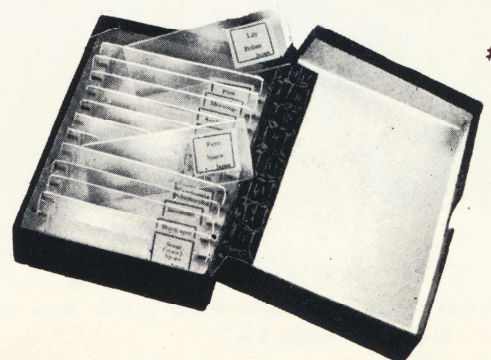
PREPARED SLIDES

#60

#62 TRANSFORMER



12 Prepared slides in box

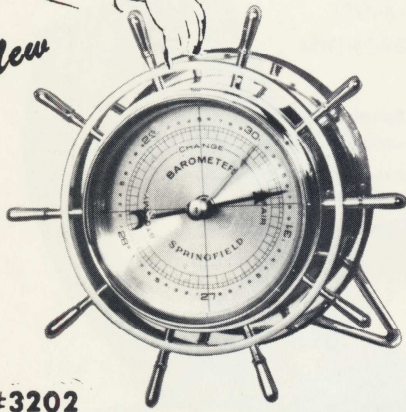


Colonial BAROMETERS

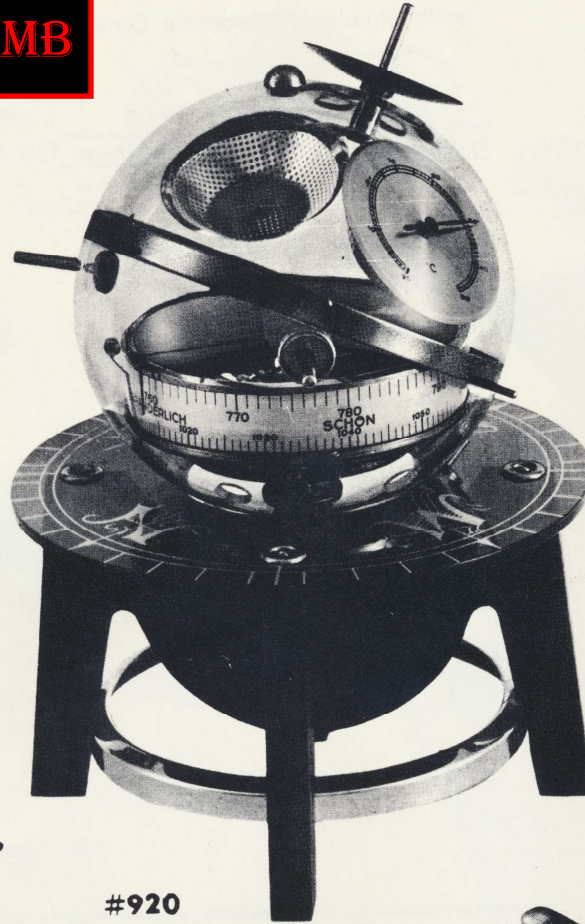
PRECISION WEATHER INSTRUMENTS



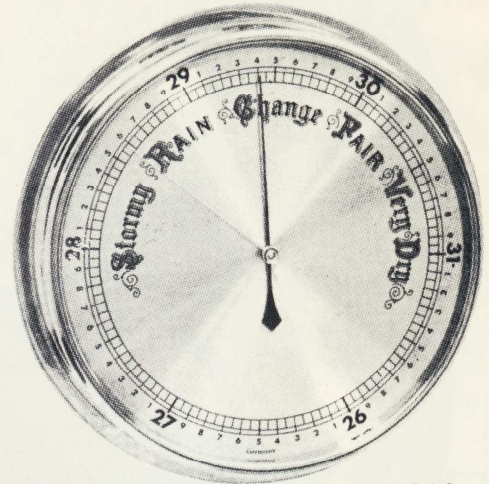
New



#3202
SHIP WHEEL BAROMETER
 brass finished - 10 spokes
 for desk or wall
 DIAL: 2 1/2", FRAME: 5"



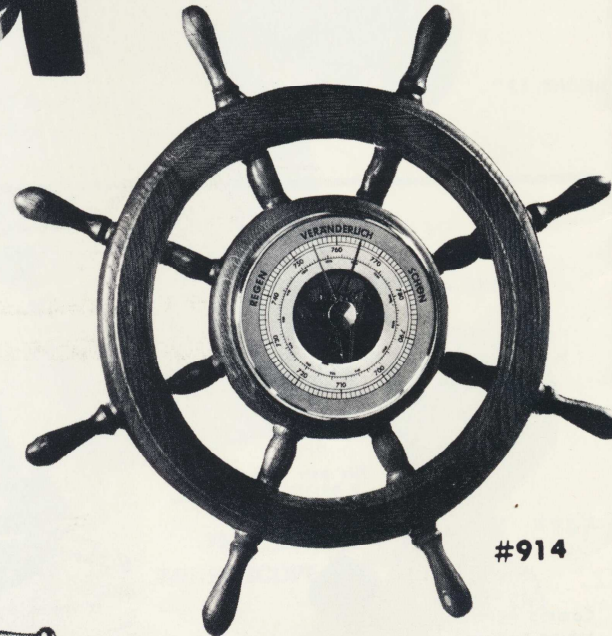
#920
SATELLITE WEATHER STATION
 Barometer Hygrometer Thermometer
 Three instruments in plexiglass housing,
 on walnut base - 8" high - for desk



#906
BAROMETER
 A large wall Barometer in all brass
 DIAL: 8 1/2", Frame: 10"

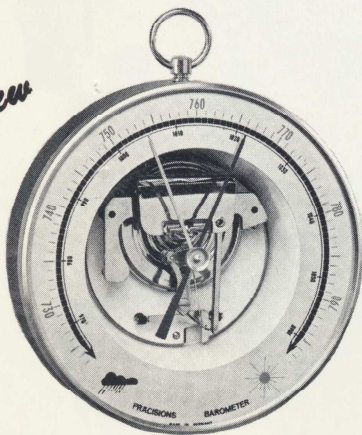


#915
SHIP WHEEL BAROMETER
 Walnut frame
 brass base
 DIAL: 2 1/2"
 FRAME: 6 1/4"

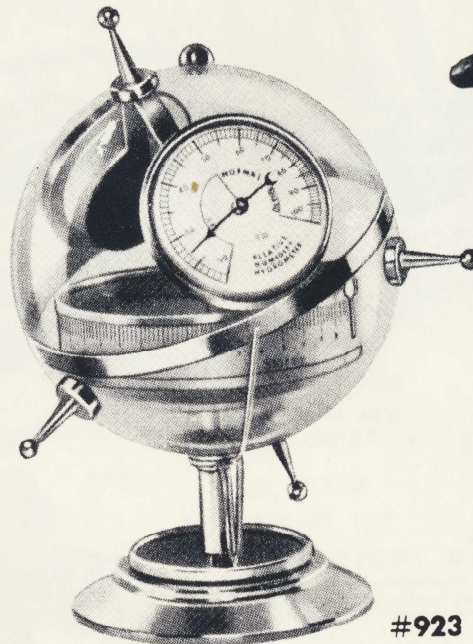


#914
SHIP WHEEL BAROMETER
 Oak frame w. 8 spokes.
 DIAL: 5 1/4" FRAME: 17"

New

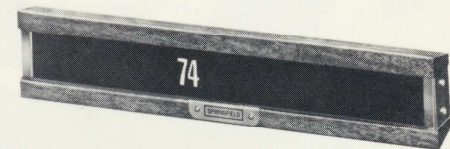


#905
BAROMETER
 A large wall Barometer in all brass
 DIAL: 5 1/4" Frame: 5 1/4"



#923
SATELLITE WEATHER STATION
 Barometer Hygrometer Thermometer
 Three instruments in plexiglass housing.
 On all brass base - 8" high for desk or wall

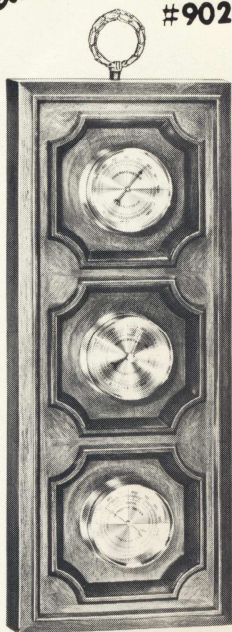
New



#5902
DIGITAL THERMOMETER
 Mahogany panel with brass
 10 1/2" - for desk

New

#902

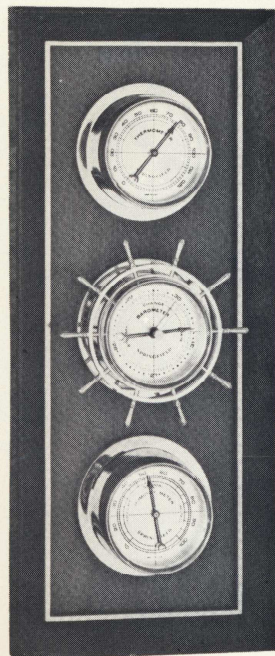


**PENDANT
BAROMETER
THERMO & HYGROMETER**
Walnut finished
silvered dials
DIAL: 2 1/2"
FRAME: 20"

Hangs VERTICAL or HORIZONTAL

New

#4202

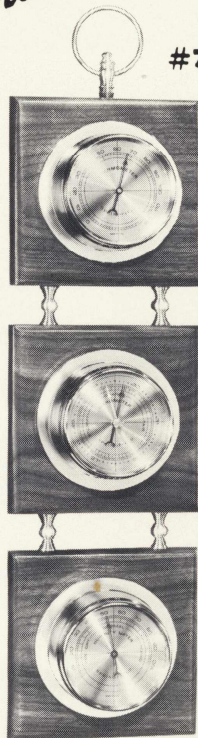


**PENDANT
BAROMETER
THERMO & HYGROMETER**
Walnut finished
silvered dials
DIAL: 2 1/2"
FRAME 17"

Hangs VERTICAL or HORIZONTAL

New

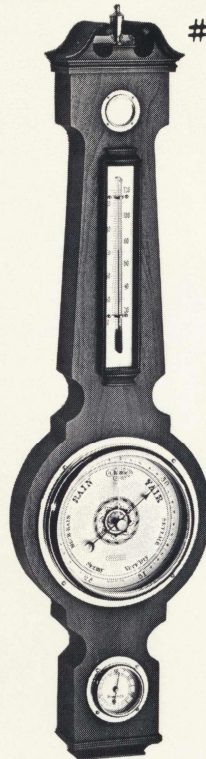
#702



**PENDANT
BAROMETER
THERMO & HYGROMETER**
Walnut
silvered dials
DIAL: 2 1/2"
FRAME: 18 1/2"

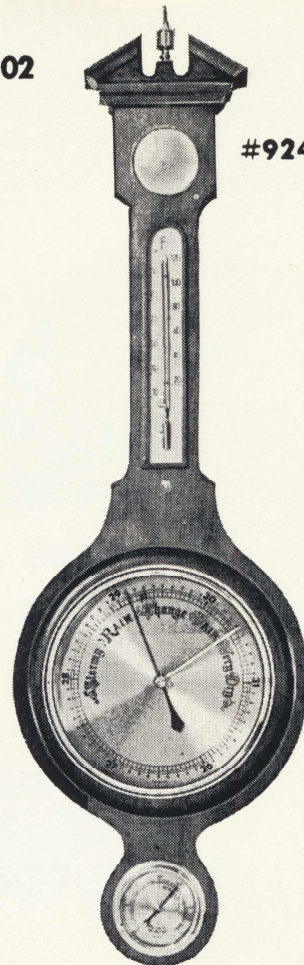
New

#2202



**PENDANT
BAROMETER
THERMO & HYGROMETER**
Mahogany
silvered dial
DIAL: 5"
FRAME: 24"

#924



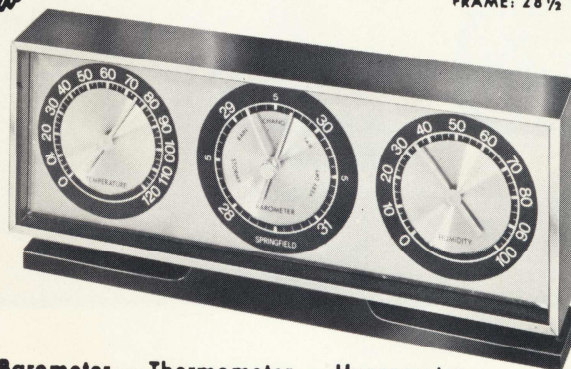
**PENDANT
BAROMETER
THERMO & HYGROMETER**
walnut frame silvered dials
FRAME: 28 1/2" DIAL: 6 1/2"

#922



Barometer - Thermometer - Hygrometer
Three instruments on polished all brass mount
DIALS 2 3/8" PANEL: 8 1/4" x 3 5/8" - for desk

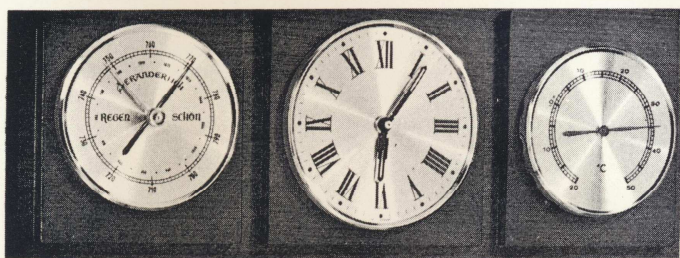
New



#4902

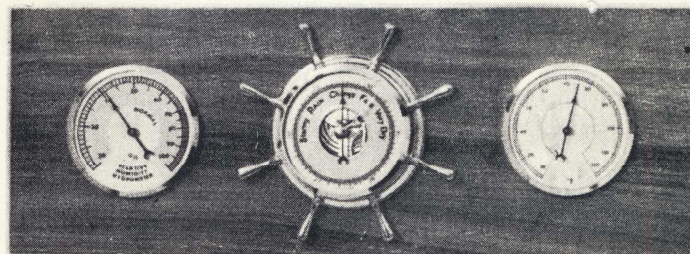
Barometer - Thermometer - Hygrometer
BAROMETER: 2 1/2", THERMO & HYGROMETER: 2 1/2"
Three instruments on satin brass finished panel
9 1/4" x 4 1/4" - for desk

#932



Clock - Barometer - Thermometer
CLOCK 3 1/2" BAROMETER: 3 1/4", THERMOMETER: 3 1/4"
Three instruments with satin finished silvered dials
Walnut panel 13 3/4" x 5 1/4" for wall or desk
(Clock is battery-powered)

#931



Barometer - Thermometer - Hygrometer
BAROMETER: 2 1/2", THERMO & HYGROMETER: 2 1/2"
Three instruments with satin finished brass dials
Walnut panel 12 1/2" x 4 3/4" for wall or desk



READERS AND MAGNIFIERS

With precision ground, highly polished lenses.

New

#866



#852 3" READER

#853 4" READER



#856

DeLUXE
READING GLASS
4 x 2"-4 Diopter
pearl-white, black



4x STAND MAGNIFIER
Lens: 3" dia. — 4 Diopter
Doubles as HAND MAGNIFIER
when removed from stand.

#861

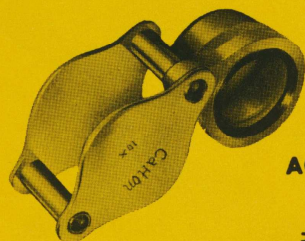


FLASHLIGHT
MAGNIFIERS
3x 3" lens
Map Reader



#859

LINEN TESTER
6x, base opening 1 x 1"
2 lenses and graduated base

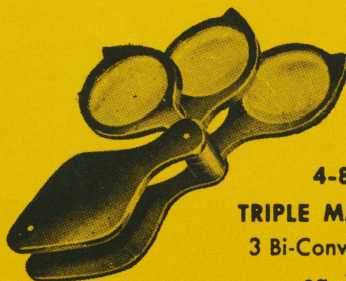


ACHROMATIC
LOUPES
#855 10x
#865 20x
lens dia. 3/4"

#864



FOLDING
READING GLASS
3 x 1 3/4 - 4 Diopter
folding handle,
plastic frame, case.



#851

4-8-12x
TRIPLE MAGNIFIER
3 Bi-Convex lenses,
ea. 1" dia.



#860

MAGNA-LITE
POCKET
FLASHLIGHT
MAGNIFIER
1 1/4 x 1 1/4" lens

Address Correction Requested

COLONIAL OPTICAL COMPANY, INC.

Importers of Optical Instruments
8401 SOUTH LA CIENEGA BLVD.
INGLEWOOD, CALIFORNIA 90301



BULK RATE
U. S. Postage
PAID

LOS ANGELES, CALIF.
PERMIT NO. 28418

COMET INC
P.O. BOX 6366
BURBANK CA 91510



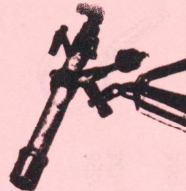
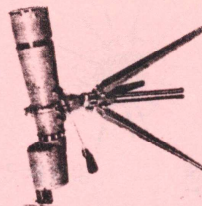
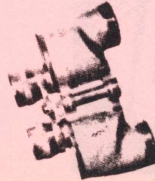
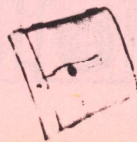
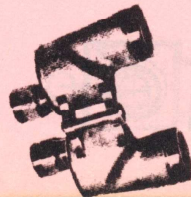
RETAIL PRICE LIST

AUGUST 1975

MB

ITEM NO.	DESCRIPTION	RETAIL PRICE
104	Mayflower 8 x 30 ZCF	35.00
128	8 x 40 ZCF	39.95
114	7 x 35 ZCF	33.95
115	7 x 35 BCF Wide Angle 10°	45.00
105	7 x 35 BCF Extra Wide Angle 11°	49.50
110	7 x 50 ZCF	44.00
109	7 x 50 BCF	58.50
120	10 x 50 ZCF	48.50
124	20 x 50 ZCF	60.00
135	7-15x35 BCF ZOOM	85.00
117	Mayflower 7 x 35 BCF Extra Wide Angle 12°	65.00
108	8 x 40 BCF Wide Angle 10°	69.95
408	8 x 40 BCF Wide Angle 10°	77.50
1009	7 x 50 BCF Wide Angle 16°	77.50
1020	10 x 50 BCF Wide Angle 8°	79.95
216	Colonial 7 x 35 BCF	132.00
218	8 x 40 BCF	143.00
219	7 x 35 BCF Extra Wide Angle 11°	165.00
300	7 x 25 CF Roof Prism type Wide Angle 10°	108.95
301	8 x 20 CF " Wide Angle 6°	93.50
501	Mayflower 6 x 15 IF pocket type	33.95
502	7 x 18 IF " "	37.00
503	7 x 18 CF " "	42.00
505	7 x 25 CF " Wide Angle 10°	59.00
506	10 x 40 CF " Wide Angle 7°	65.00
514	7 x 21 CF miniature Wide Angle 9.5°	65.95
500	Mayflower 6 x 15 pocket type	19.95
151	6 - 8x Vari Power. 2 Objectives, Wide Angle	32.00
149	7 x 35	28.00
150	8 x 30	27.00
50	EDUCATIONAL MOUNT 8x30 8x40 7x35 regular	7.95
51	BINOCULAR CASES 7x35 WA 8x40 WA 7x50 10x50 20x50	12.00 14.00

ITEM NO.	DESCRIPTION	RETAIL PRICE
601	Mayflower 4 x 30 Field Glass	22.50
615	3 x Sport & Opera Glass	31.00
617	3 x Gold-trim Opera Glass	37.00
614	3 x Pearl-trim Opera Glass	34.50
618	3 x Pearl Opera Glass	42.00
620	3 x Pearl Opera Glass	42.00
624	2.8x Sportocular - Sport Spectacles	20.00
626	TV Prism Spectacles	23.00
827	Mayflower 30 x 30 Hand Telescope w. case	15.00
827/87	30 x 30 same w. Tripod	20.00
801	10-30x30 Hand Telescope Vari Power w. case	23.95
801/87	10-30x30 same w. Tripod	29.00
87	Tripod only	6.00
805	Mayflower 8-25x30 ZOOM	42.00
807	13-40x40 ZOOM	52.00
806	15-60x60 Vari Power	69.00
835	20-80x80 ZOOM 3 1/4" lens	195.00
830	15-50x60 ZOOM Spotting Scope	144.00
813	Mayflower 234 x Refractor	119.00
814	280 x Refractor	190.00
815	454 x Refractor Equat Mt Hr/Dec Gls	310.00
816	600 x Refractor Equat Mt Hr/Dec Gls	450.00
820	600 x Refractor Equat Mt Hr/Dec/Lat	520.00
824	150 x 4 1/2" REFLECTOR Equat Mt Hr/Dec Gls	230.00
55	Mayflower Clock Drive Wind-up for # 824	60.00
56	Clock Drive Electric # 824, 824L	79.00
76	Clock Drive Electric # 815, 816	79.00
65	Camera Adapter fits all cameras	42.00
82	Camera Adapter use with #86 T-Mount	16.00
86	T-Mounts: Exakta Nikon Miranda Praktika Pentax Canon/Flax	6.00
70	Eyepeices: 4, 6, 9, 12 1/2, 20 mm	15.00
71	Eyepeices: 40 mm	24.00
72	Barlow Lens 2x	13.00
73	Erecting Prism	24.00
74	Star Diagonal Prism	15.00
80Y	Sun Filter	5.00
81Y	Moon Filter	5.00



COLONIAL OPTICAL COMPANY, INC

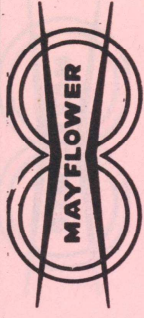
8401 SOUTH LA CIENEGA BLVD. — INGLEWOOD, CALIF. 90301



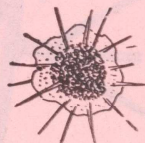
MB

RETAIL PRICE LIST

AUGUST 1975



ITEM NO.	DESCRIPTION	RETAIL PRICE
<i>Mayflower RIFLES</i>		
843	4 x 32 Rifle Scope Nitrogen filled	40.00
844	6 x 32 " Wide Angle "	46.00
845	3-9x40 ZOOM	59.00
846	3-9x40 ZOOM Wide Angle "	65.00
83	1" Ring Mount regular (min 3 sets)	6.00
84	1" Ring Mount high	6.00
<i>Mayflower MICROSCOPE</i>		
750 x	Z O O M Microscope Set	35.95
900 x	Z O O M "	45.00
1200 x	Z O O M "	69.95
761	1200 x PROFESSIONAL Mic. Std. Optics, Wood Cabinet	235.00
66	LIGHT Substage for 761 only	27.00



ITEM NO.	DESCRIPTION	RETAIL PRICE
<i>Mayflower MICROSCOPE ACCESSORIES</i>		
60	PREPARED SLIDES 12 to a box	2.50
62	TRANSFORMER for 757 758 769 (min. 3 boxes)	5.95
64	MECHANICAL Stage graduated	27.00
65	CAMERA ADAPTER fits any camera	42.00
66	LIGHT Substage for 761 only	27.00

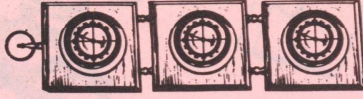
Mayflower READERS & MAGNIFIERS

851	4-8-12x TRIPLE MAGNIFIER 3 - 1" lenses	ea 2.20
852	3" READER round	3.50
853	4" READER "	5.50
856	4 x 2" READER " Pearl Frame - White, Black	5.95
864	3 x 2" READER " Fltg " - Tortoise	3.95
860	1 1/4" FLASHLIGHT Magnifier "MAGNA LIGHT"	3.95
861	3" FLASHLIGHT Magnifier "Map Reader"	8.95
855	10 x LOUPE achromatic Lens 3/4"	7.50
865	20 x LOUPE " 3/4"	8.50
859	6 x LINDEN TESTER 1x1" base, 2 Lenses	5.95
866	4" STAND MAGNIFIER	11.95



Colonial BAROMETERS German

ITEM NO.	DESCRIPTION	RETAIL PRICE
<i>SHIP WHEEL BAROMETERS</i>		
3202	SHIP WHEEL brass finish wall 5"	9.95
905	OPEN FACE brass " 5 1/2"	21.95
906	LARGE BRASS brass " 10"	37.95
914	LARGE SHIP WHEEL oak " 17"	57.95
915	DESK SHIP WHEEL wal/brass spks desk 7"	17.95
<i>BARO-THERMO-HYGRO</i>		
702	PENDANT walnt fin. wall 18 1/2"	29.95
902	PENDANT wood std. desk " 20"	24.95
920	SATELLITE brass " 8"	59.95
922	DESK PANEL brass " 8x4"	35.00
923	SATELLITE brass std. d/w 8"	49.95
924	PENDANT walnt wall 28 1/2"	57.00
931	PANEL walnt w/d 12x5"	29.00
932	PANEL v Clock walnt w/d 14x5"	59.95
<i>DIGITAL THERMOMETER</i>		
2202	PENDANT mahogany wall 24"	24.95
4202	PENDANT walnt fin. wall 17"	19.95
4902	DESK PANEL brass fin. desk 9x4"	14.95
5902	DIGITAL THERMOMETER mahogany desk 10 1/2 lg 9.95	9.95



BINOCULAR RATING CHART

SUGGESTED USES	6X15	7X18	8X30	7X35	8X40	10X50	12X30	16X50	20X50	MONOCULAR
Forest Areas	D	D	B	A	A	B	C	C	C	A
Bird Study	B	B	B	A	A	B	C	C	C	A
Sporting Events	B	B	A	A	A	B	B	B	B	A
General Use	B	B	B	A	A	B	C	C	C	A
Nighttime Use	D	D	D	C	C	A	C	C	C	B
Distant Viewing	C	C	B	B	B	B	A	A	A	B
Indoors	A	A	A	B	C	D	D	D	D	A
Over-water Use	D	D	D	C	C	A	B	B	B	C
Telephotography	D	D	D	D	D	D	D	D	D	A

(A = Very Good) (B = Good) (C = Fair) (D = Not Recommended)

COLONIAL OPTICAL COMPANY, INC

8401 SOUTH LA CIENEGA BLVD. — INGLEWOOD, CALIF. 90301



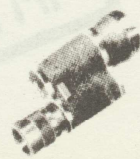
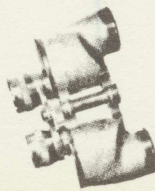
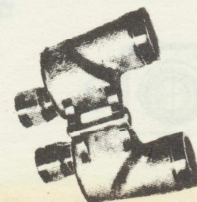
MINIMUM ORDERS : \$ 25.00
no orders for less accepted

DEALER'S PRICE LIST

AUGUST 1975

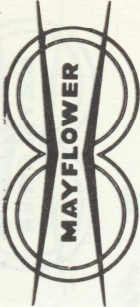
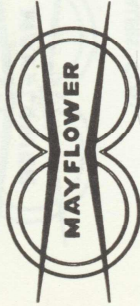
ITEM NO.	DESCRIPTION	DEALERS' COST
104	Mayflower 8 x 30 ZCF	21.90
128	8 x 40 ZCF	24.95
114	7 x 35 ZCF	21.50
115	7 x 35 BCF Wide Angle 10°	28.50
105	7 x 35 BCF Extra Wide Angle 11°	31.00
110	7 x 50 ZCF	27.50
109	7 x 50 BCF	36.50
120	10 x 50 ZCF	30.00
124	20 x 50 ZCF	38.50
135	7-15x35 BCF ZOOM	54.00
Mayflower CUSTOM BINOCULARS		
117	7 x 35 BCF Extra Wide Angle 12°	41.00
108	8 x 40 BCF Wide Angle 10°	43.50
140	8 x 40 BCF Wide Angle 10°	47.50
1009	7 x 50 BCF Wide Angle 10°	47.50
1020	10 x 50 BCF Wide Angle 8°	50.00
Colonial BINOCULARS — SUPERIOR GRADE — Bak-4 Prisms		
216	7 x 35 BCF	75.00
218	8 x 40 BCF	81.50
219	7 x 35 BCF Extra Wide Angle 11°	94.00
300	7 x 25 CF Roof Prism type Wide Angle 10°	62.00
301	8 x 20 CF " " Wide Angle 6°	53.50
Mayflower MINIATURE BINOCULARS		
501	6 x 15 IF pocket type	21.25
502	7 x 18 IF " "	23.25
503	7 x 18 CF " "	26.25
505	7 x 25 CF " " Wide Angle 10°	36.90
506	10 x 40 CF " " Wide Angle 7°	40.65
514	7 x 21 CF miniature Wide Angle 9.5°	41.25
Mayflower MONOCULARS		
500	6 x 15 pocket type	12.50
151	6 - 8x " Vari Power, 2 Objectives, Wide Angle	19.50
149	7 x 35 " " " " " "	17.50
150	8 x 30 " " " " " "	16.90
50	BINOCULAR MOUNT	4.90
51	BINOCULAR CASES 8x30 8x40 7x35 regular 7x35 WA 8x40 WA 7x50 10x50 20x50	7.50 8.75

ITEM NO.	DESCRIPTION	DEALERS' COST
601	Mayflower 4 x 30 Field Glass	14.00
615	3 x Sport & Opera Glass	19.50
617	3 x Gold-trim Opera Glass	23.25
614	3 x Pearl-trim Opera Glass	21.60
618	3 x Pearl Opera Glass	26.25
624	2.8x Sportular - Sport Spectacles	12.50
626	TV Prism Spectacles	14.50
Mayflower HAND TELESCOPES		
827	30 x 30 Hand Telescope w. case	9.50
827/87	10 x 30 same w. Tripod	12.50
801	10-30x30 Hand Telescope Vari Power w. case	14.95
801/87	10-30x30 same w. Tripod	18.25
87	Tripod only	3.75
Mayflower TELESCOPES for land viewing		
805	Z O O M	26.25
807	Z O O M	32.50
806	15-60x60 Vari Power	43.25
835	20-80x80 Z O O M 3 1/4" lens	122.00
830	15-50x60 Z O O M Spotting Scope	90.00
Mayflower ASTRONOMICAL TELESCOPES — Refractors & Reflectors		
813	234 x Refractor	74.50
814	280 x Refractor	119.00
815	454 x Refractor Equat Mt Hr/Dec GLs	194.00
816	600 x Refractor Equat Mt Hr/Dec GLs	261.50
820	600 x Refractor Equat Mt Hr/Dec/Lat	325.00
824	450 x 4 1/2" REFLECTOR Equat Mt Hr/Dec GLs	144.00
Mayflower TELESCOPE ACCESSORIES		
55	Clock Drive Wind-up for # 824	37.50
56	Clock Drive Electric " # 820, 824	49.50
76	Clock Drive Electric " # 815, 816	49.50
65	Camera Adapter fits all cameras	26.25
82	Camera Adapter use with #86 T-Mount	10.00
86	T-Mounts : Exaeta Nikon Miranda Praktika Pentax Canonflex	3.75
70	Eyeieces: 4, 6, 9, 12 1/2, 20 mm	ea. 9.50
71	Eyeieces: 40 mm	15.00
72	Barlow Lens 2x	8.25
73	Erecting Prism	15.00
74	Star Diagonal Prism	9.50
80Y	Sun Filter	814 } 813, 824
81Y	Moon Filter	815 } 816



COLONIAL OPTICAL COMPANY, INC

8401 SOUTH LA CIENEGA BLVD. — INGLEWOOD, CALIF. 90301



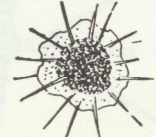
DEALER'S PRICE LIST

AUGUST 1975

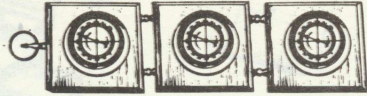
MB

MINIMUM ORDERS : \$ 25.00
no orders for less accepted

ITEM NO.	DESCRIPTION	DEALERS' COST
<i>Mayflower RIFLESOPES</i>		
843	4 x 32 Rifle Scope Nitrogen filled	25.00
844	6 x 32 " Wide Angle "	28.75
845	ZOOM " "	36.90
846	ZOOM Wide Angle "	40.75
83	1" Ring Mount regular (min 3 sets)	3.75
84	1" Ring Mount high " 3 "	3.75
<i>Mayflower MICROSCOPE</i>		
757	750 x Z O O M Microscope Set	22.50
758	900 x " " "	28.25
769	1200 x " " "	43.75
761	1200 x PROFESSIONAL Mic. Std Optics/Wood Cabinet	147.00
66	LIGHT Substage for 761 only	16.90
<i>Mayflower MICROSCOPES ACCESSORIES</i>		
60	PREPARED SLIDES 12 to a box	1.55
62	TRANSFORMER for 757 758 769 (min. 3 bars)	3.70
64	MECHANICAL Stage graduated	16.90
65	CAMERA ADAPTER fits any camera	26.25
66	LIGHT Substage for 761 only	16.90
<i>Mayflower READERS & MAGNIFIERS MINIMUM ORDERS \$ 25.00</i>		
851	4-8-12x TRIPLE MAGNIFIER 3 - 1" lenses	ea 1.40 Dz 15.40
852	3" READER round	2.20
853	4" READER " "	3.50
856	4 x 2" READER " Pearl Frame - White, Black	3.75
864	3 x 2" READER " Fldg " - Tortoise	2.50
860	1 1/4" FLASHLIGHT Magnifier " MACRA LIGHT "	---
861	3" FLASHLIGHT Magnifier "Map Reader "	5.60
855	10 x LOUPE achromatic lens 3/4"	4.70
865	20 x " " 3/4"	5.30
859	6 x LIMEN TESTER 1x1" base, 2 lenses	3.70
866	4" STAND MAGNIFIER	7.50



ITEM NO.	DESCRIPTION	DEALERS' COST
<i>Colonial BAROMETERS German</i>		
3202	SHIP WHEEL	
905	OPEN FACE	5"
906	LARGE BRASS	brass finish wall 7.50
914	LARGE SHIP WHEEL	brass " " 13.70
915	DESK SHIP WHEEL	oak " " 23.70
		wal/brass spks desk 36.50
		7 11.25
<i>BARO-THERMO-HYGRO</i>		
702	PENDANT	walnut wall 18 1/2
902	PENDANT	walnut fin. " 20
920	SATELLITE	wood std desk 8
922	DESK PANEL	brass " " 8x4 37.50
923	SATELLITE	brass std d/w 8 31.25
924	PENDANT	walnut wall 28 1/2 35.75
931	PANEL	walnut w/d 12x5 18.25
932	PANEL w Clock	walnut w/d 14x5 37.50
2202	PENDANT	mahogany wall 24 18.75
4202	PENDANT	walnut fin wall 17 14.95
4902	DESK PANEL	brass fin desk 9x4 11.25
5902	DIGITAL THERMOMETER	mahogany desk 10 1/2 lg 7.50



PROMOTION I PROMOTION I

We furnish MATS and GLOSSIES free on request!

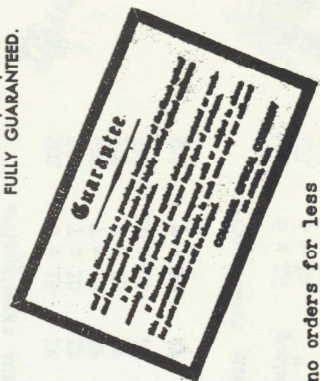
- Binoculars
- Opera Glasses
- Telescopes
- Microscopes
- Barometers

Make use of them for:

- Racing Season
- Hunting Season
- Ball Games
- Back to School
- Mother's Day
- Father's Day
- Graduation Time
- Vacation Time
- Christmas

Plan a promotion program of four campaigns a year! It will pay you well!

Every item in this catalog is of first quality and FULLY GUARANTEED.



MINIMUM ORDER : \$ 25.00 — no orders for less

TERMS: NET 30 DAYS F.O.B. OUR WAREHOUSE.

PRICES SUBJECT TO CHANGE WITHOUT NOTICE.