

**UNITRON INSTRUMENTS, INC.**  
 Subsidiary of Ehrenreich Photo-Optical Industries, Inc.  
 101 Crossways Park West - Woodbury, NY 11797  
 Telephone (516) 364-8046

PRICE LIST No. TEL-0677  
 REFRACTOR ASTRONOMICAL TELESCOPES & ACCESSORIES

<u>Prod. No.</u>	<u>Description</u>	<u>Price</u>
16500	MODEL 114 2.4" Altazimuth Refractor with UNIHEX . . . . .	\$ 289.00
16501	MODEL 114 2.4" Altazimuth Refractor with star diagonal and erecting prism system . . . . .	289.00
16502	MODEL 128 2.4" Equatorial Refractor with UNIHEX . . . . .	460.00
16503	MODEL 128 2.4" Equatorial Refractor with star diagonal and erecting prism system . . . . .	460.00
16504	MODEL 128C 2.4" Equatorial Refractor with Motor Drive and UNIHEX . . . . .	572.00
16505	MODEL 128C 2.4" Equatorial Refractor with Motor Drive and star diagonal and erecting prism system . . . . .	572.00
16506	MODEL 140 3" Altazimuth Refractor with UNIHEX . . . . .	417.00
16507	MODEL 140 3" Altazimuth Refractor with star diagonal and erecting prism system . . . . .	417.00
16508	MODEL 142 3" Equatorial Refractor with UNIHEX . . . . .	688.00
16509	MODEL 142 3" Equatorial Refractor with star diagonal and erecting prism system . . . . .	688.00
16510	MODEL 142C 3" Equatorial Refractor with Motor Drive and UNIHEX . . . . .	795.00
16511	MODEL 142C 3" Equatorial Refractor with Motor Drive and star diagonal and erecting prism system . . . . .	795.00
16512	MODEL 145 3" Photo-equatorial Refractor with UNIHEX . . . . .	905.00
16513	MODEL 145 3" Photo-equatorial Refractor with star diagonal and erecting prism system . . . . .	905.00
16514	MODEL 145C 3" Photo-equatorial Refractor with Motor Drive and UNIHEX . . . . .	1020.00
16515	MODEL 145C 3" Photo-equatorial Refractor with Motor Drive and star diagonal and erecting prism system . . . . .	1020.00
16516	MODEL 150 4" Altazimuth Refractor with UNIHEX . . . . .	744.00
16517	MODEL 150 4" Altazimuth Refractor with star diagonal and erecting prism system . . . . .	744.00
16518	MODEL 152 4" Equatorial Refractor with UNIHEX . . . . .	1273.00
16519	MODEL 152 4" Equatorial Refractor with star diagonal and erecting prism system . . . . .	1273.00
16520	MODEL 152C 4" Equatorial Refractor with Motor Drive and UNIHEX . . . . .	1403.00
16521	MODEL 152C 4" Equatorial Refractor with Motor Drive and star diagonal and erecting prism system . . . . .	1403.00
16522	MODEL 155 4" Photo-equatorial Refractor with UNIHEX . . . . .	1449.00
16523	MODEL 155 4" Photo-equatorial Refractor with star diagonal and erecting prism system . . . . .	1449.00
16524	MODEL 155C 4" Photo-equatorial Refractor with Motor Drive and UNIHEX . . . . .	1565.00
16525	MODEL 155C 4" Photo-equatorial Refractor with Motor Drive and star diagonal and erecting prism system . . . . .	1565.00
16526	MODEL 160 4" Photo-equatorial Refractor with Clock Drive and Astro Camera . . . . .	2470.00
16527	MODEL 160V 4" Equatorial Refractor with Clock Drive . . . . .	2032.00
16528	MODEL 166 4" Photo-equatorial with Fixed Pier, Clock Drive and Astro Camera . . . . .	2931.00
16529	MODEL 166V 4" Equatorial Refractor with Clock Drive . . . . .	2493.00

5" Equatorial Refractor Models from \$5888.00 : request Bulletin 500 for details.

6" Equatorial Refractor Models: request Bulletin 600 for details.

Continued on reverse side →



# ACCESSORIES

Prod. No.		Price	Prod. No.		Price
<b>VIEWFINDERS</b>					
16600	23.5mm, 6X: with brackets . . . . .	\$ 30.00	16640	For 2.4" Refractors w/UNICLAMPS. . . . .	\$ 22.75
16601	30mm, 8X: with brackets . . . . .	39.00	16641	For 3" Refractors . . . . .	26.00
16602	42mm, 10X: with brackets . . . . .	49.00	16642	For 4" Refractors . . . . .	37.00
16603	62mm, 12.5X: with brackets . . . . .	125.00			
<b>VIEWFINDER MOUNTING BRACKETS</b>					
16604	For 1.6" tubes . . . . .	\$ 11.00	16643	For eyepieces of 24.5mm o.d. . . . .	\$ 26.50
16605	For 2.4" tubes . . . . .	17.75			
16606	For 4" tubes . . . . .	39.00			
<b>OBJECTIVE LENSES</b>					
16616	2.4" diameter . . . . .	\$ 57.00	16645	For 24.5mm o.d. eyepieces . . . . .	\$ 12.50
16617	3" diameter . . . . .	117.00	16646	For 1 1/4" eyepieces. . . . .	19.75
16618	4" diameter . . . . .	221.00			
<b>OBJECTIVE OUTER CELL WITH DEWCAP</b>					
16619	For 2.4" objective . . . . .	\$ 13.25	16647	For 2.4" Refractors . . . . .	\$ 1.75
16620	For 3" objective . . . . .	21.25	16648	For 3" Refractors . . . . .	2.00
16621	For 4" objective . . . . .	39.50	16649	For 4" Refractor, single aperture . . . . .	5.20
<b>DUETRON</b>					
16622	Model A, for UNITRONS . . . . .	\$ 43.00	16650	For 4" Refractor, two apertures. . . . .	17.00
16623	Model B, for 1 1/4" eyepiece holders . . . . .	49.00			
<b>UNIHEX</b>					
16624	Model A, for UNITRONS . . . . .	\$ 35.25	16651	For 24.5mm o.d. . . . .	\$ 5.00
16625	Model B, for 1 1/4" eyepiece holders . . . . .	41.00	16652	For 1 1/4" o.d. . . . .	5.75
16626	Super-UNIHEX. . . . .	93.00			
<b>EYEPIECES</b>					
16627	40mm Monochro. . . . .	\$ 21.00	16653	Model A, for UNITRONS . . . . .	\$ 29.00
16628	40mm Monochro with crossline . . . . .	24.75	16654	Model B, for 1 1/4" eyepiece holders . . . . .	37.25
16629	25mm Ramsden . . . . .	13.75			
16630	18mm Kellner. . . . .	13.75	<b>RACK AND PINION FOCUSING MECHANISM</b>		
16631	12.5 Kellner. . . . .	13.75	16655	Standard Model. . . . .	\$ 20.75
16632	9mm Achromatized Symmetrical . . . . .	16.25	16656	Deluxe Model . . . . .	46.75
16633	9mm Achr. Sym. with crossline . . . . .	20.75	16657	Super Model. . . . .	73.25
16634	7mm Achromatized Symmetrical . . . . .	16.25	16658	Coupling to fit 3-1/16" i.d. tubing, add . . . . .	8.75
16635	6mm Orthoscopic . . . . .	21.00	16659	Coupling to fit 4-3/8" o.d. tubing, add . . . . .	15.60
16636	5mm Orthoscopic . . . . .	21.00			
16637	4mm Orthoscopic . . . . .	21.00	<b>ADAPTER TUBES</b>		
16638	60mm Kellner. . . . .	49.50	16644	To use 1 1/4" eyepieces in 24.5mm o.d. holders . . . . .	\$ 7.00
16639	Plastic adapter bushing for 1 1/4" O.D. . . . .	1.00	16660	Drawtube with reversible eyepiece holders (24.5mm and 1 1/4") . . . . .	13.00
<b>UNICLAMPS</b>					
16607	For 2.4" Models, pair. . . . .	\$ 17.00			
16608	For 3" Models, pair . . . . .	19.00	<b>ASTRO CAMERAS</b>		
16609	For 4" Models, pair . . . . .	26.00	16661	Model 220A, for UNITRONS . . . . .	\$ 190.00
<b>UNICLAMP CAMERA BRACKET</b>					
16665	For 2.4" Models . . . . .	\$ 14.00	16662	Model 220B, for 1 1/4" o.d. eyepiece holders	190.00
16666	For 3" Models . . . . .	17.00			
16667	For 4" Models . . . . .	23.00	<b>COUNTERBALANCE CLAMPS</b>		
<b>UNIBALANCE TUBE ASSEMBLY</b>					
16668	For 3" Models . . . . .	\$ 35.00	16663	For 2.4" Models . . . . .	\$ 24.00
16669	For 4" Models . . . . .	47.00	16664	For 3" Models . . . . .	24.00
<b>PHOTOGRAPHIC GUIDE TELESCOPES</b>					
(Prices f.o.b. Woodbury, NY)					
16670	2.4" Model. . . . .	\$136.00	<b>REFRACTORS WITHOUT MOUNTINGS</b>		
16671	4" Model . . . . .	484.00	16672	3" Refractor as supplied with Model 142	\$ 387.00
<b>FLEXIBLE CABLES</b>					
16689	For 2.4" or 3" Altazimuth . . . . .	\$ 15.00	16673	4" Refractor as supplied with Model 152	640.00
<b>EXTRA SMALL COUNTERWEIGHT</b>					
16690	For 3" or 4" Equatorial . . . . .	\$ 11.50			
<b>EQUATORIAL MOUNTINGS</b>					
16676	2.4" Mounting w/tripod (Model 128 type)	\$ 253.00	<b>SYNCHRONOUS MOTOR CLOCK DRIVES</b>		
16677	3" Mounting w/tripod (Model 142 type)	373.00	16683	For 2.4" Model. . . . .	\$ 99.00
16678	4" Mounting w/tripod (Model 152 type)	754.00	16684	For 3" Model . . . . .	115.00
16679	4" Mounting w/pier and clock drive . . . . .	1150.00	16685	For 4" Model . . . . .	115.00
<b>MOUNTING BRACKETS WITH UNICLAMPS</b>					
16610	1.6" Brackets on 2.4" Uniclamps . . . . .	\$ 26.50			
16611	1.6" . . . . . on 3" . . . . .	30.50			
16612	1.6" . . . . . on 4" . . . . .	35.00			
16613	2.4" . . . . . on 3" . . . . .	37.50			
16614	2.4" . . . . . on 4" . . . . .	40.00			
16615	4" . . . . . on 4" . . . . .	63.00			

All prices on UNITRON Astronomical Telescopes are quoted F.O.B. Woodbury, NY U.S.A. Telescope accessories are shipped postpaid unless otherwise noted.

*Suggested retail prices, and specifications, are subject to change without prior notice. Printed in U.S.A.*