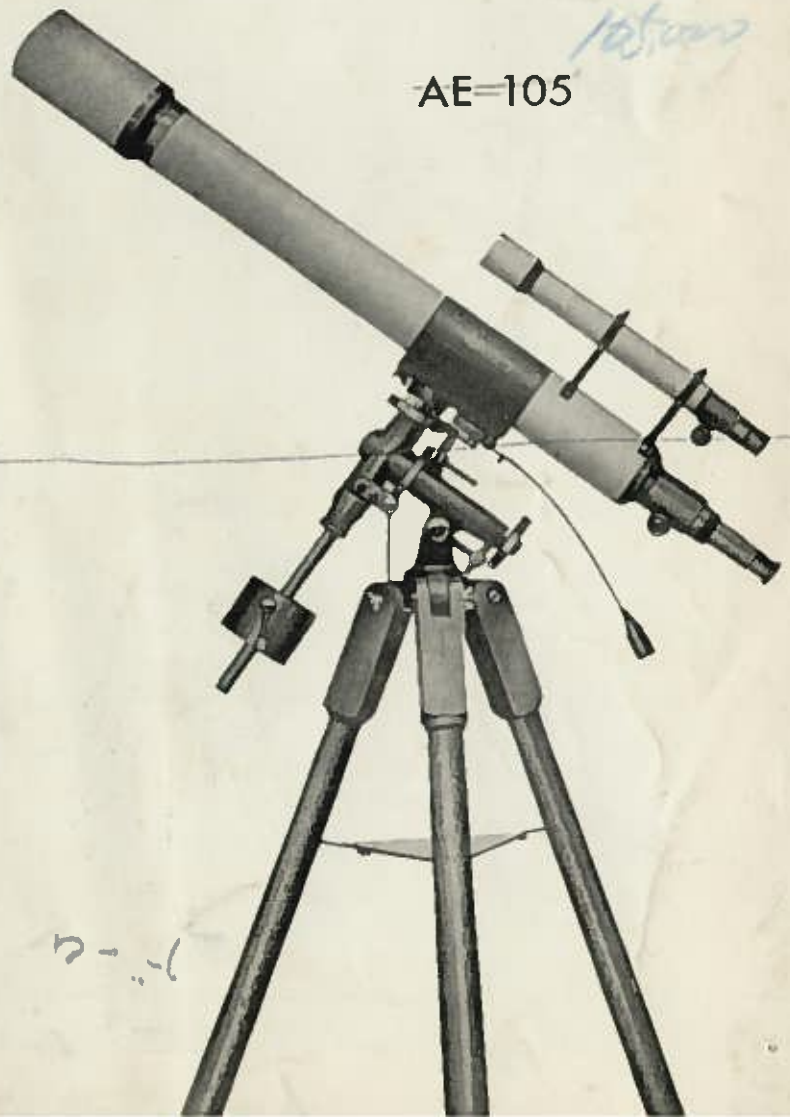


TELESCOPE

105mm
AE-105



RT-100



Mounting	Optical		Accessories	
Equatorial with micro-motion adjustments by flexible handles.	Mirror aperture	100 mm	4	eyepieces, HM. 6mm HM 9mm HM. 12.5mm HM. 25mm
	Focal length	900 mm	1	25×50mm Star Finder with diagonal Prism
	Light collection power for naked eye	204×	1	Sun filter Moon filter
	Resolving power with respect to double stars	1.2"	1	Hour & declination circle
	Faintest discernible star	11.8 m	2	Flexible Handle
	Magnifications Astro.	150×100× 76×36×	2	Carrying case Wooden & Carton



Model No.		AE-105	AE-106		
Optical effect	Objective type Fraunhofer type Achromatic, Hard Coated	Lens aperture	104 mm	104 mm	
		Clear aperture	101 mm	101 mm	
		Focal length	1250 mm	1600 mm	1.4
		Light collection power for naked eye	204x	204x	
		Resolving power with respect to double stars	1.16"	1.16"	
		Faintest discernible star	11.8 m	11.8 m	
Magnifications	Astro	50x100x	64x128x	50	
		139x208x	178x267x	150	
		312x	400x	350	
	Terr.	Same as Astro.	"		
Mounting & Leg		Equatorial	"	Eq Alt	
Accessories	Star finder	25x50	25x50	12	
	Eye-pieces	5	5		
	Sun filter	2	2		
	Moon filter	1	1		
	Erecting prism	1	1		
	Star diagonal prism	2	2		
	Sun diagonal prism	1	1		
	Sun projection screen	1	1		
	Hour & declination circle	1	1		
	Flexible Handle	2	2		
	Carrying case	Wooden 3	Wooden 3	W	



Model No.		AE-105	AE-106	AE-73	AE-72	AE-71	AE-70	AE-60B	AE-61	CA-60	BA-50B	R-6	RT-80
Optical effect	Objective	104 mm	104 mm	79 mm	79 mm	79 mm	79 mm	62 mm	62 mm	62 mm	52 mm	Mirror	Aperture
	Fraunhofer type	101 mm	101 mm	76 mm	76 mm	76 mm	76 mm	60 mm	60 mm	60 mm	50 mm	152 mm	100 mm
	Achromatic, Hard Coated	1250 mm	1600 m	1400 mm	1400 mm	910 mm	1200 mm	1200 mm	910 mm	800 mm	600 mm	2800 mm	900 mm
	Light collection power for naked eye	204x	204x	118x	118x	118x	118x	73x	73x	73x	51x	460x	204x
Magnifications	Resolving power with respect to double stars	1.16"	1.16"	1.6"	1.6"	1.6"	1.6"	2.0"	2.0"	2.0"	2.4"	0.8"	1.2"
	Faintest discernible star	11.8 m	11.8 m	11.2 m	11.2 m	11.2 m	11.2 m	10.7 m	10.7 m	10.7 m	10.3 m	12.7 m	11.8 m
	Astro.	50x100x	64x128x	56x112x	56x112x	36x73x	60x96x	48x96x	46x	40x64x	50x100x	112x140x	45x150x
Mounting & Leg	Terr.	139x208x	178x267x	155x233x	156x	101x	133x	133x	101x	133x	"	224x311x	"
	Same as Astro.	400x	"	350x	233x	152x	200x	200x	152x	"	"	467x700x	"
Accessories	Equatorial	Equatorial	"	Equatorial & Alt-azimuth	"	"	"	"	"	Alt-azimuth	Alt-azimuth (Yoke type)	Equatorial	Alt-azimuth
	Wooden Field tripod	"	"	"	"	"	"	"	"	"	Metal table Tripod	Wooden Field tripod	Wooden Field tripod
	Star finder	25x50	25x50	12x40.6x30	6x30	12x40	6x30	6x30	6x30	6x30	4x	25x50	5x24
	Eye-pieces	5	5	5	4	4	4	4	3	3	2	6	2
	Sun filter	2	2	2	1	2	1	1	1	1	1	2	1
	Moon filter	1	1	1	1	1	1	1	1	1	1	1	1
	Erecting prism	1	1	1	1	1	1	1	1	1	1	1	1
	Star diagonal prism	2	2	2	1	1	1	1	1	1	1	2	1
	Sun diagonal prism	1	1	1	1	1	1	1	1	1	1	1	1
	Sun projection screen	1	1	1	1	1	1	1	1	1	1	1	1
	Hour & declination circle	1	1	1	1	1	1	1	1	1	1	1	1
Flexible Handle	2	2	2	2	2	2	2	2	2	2	2	2	
Carrying case	Wooden 3	Wooden 3	Wooden 2	Wooden 1	Wooden 1	Wooden 1	Wooden 1	Wooden 1	Wooden 1	Wooden 1	Carton 2	Wooden 2	Carton 1



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