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Complete optical tube with a mirror 254mm F / 4 (10 inches, focal length 1000mm), with a monorail (modified Crayford extract) 2" / 1.25" with a 10: 1 microscope and a very good 8x50 finder, designed for advanced astrophotography and very advanced visual observations, both solar system objects, as well as star clusters, nebulae and galaxies. It has a

very bright parabolic mirror, relatively small size and weight of 15.6 kg with clamps, which makes this telescope very fast and efficient astrograph. (For visual observations, we recommend HEQ5 class mounting, for astrophotography - EQ6)

Characteristics

- large mirror made of 254 mm (10 inch) diameter glass
- f / 4 brightness for astrophotography (strong stand required), as well as for advanced visual observations
- efficiency of mirrored surfaces 94% of the main
- 2-inch draw with reduction to 1.25 inches with a 10: 1 microcharger
- Optical finder 8x50 fixing to the tube
- 2 "/ 2" eyepiece adapter 35mm with clamping ring
- tube clips and mounting rail dovetail width 43mm

Technical data

- Optical system: Newton reflector
- Diameter of the lens: 254 mm
- Focal length: 1000 mm
- light: f / 4
- Stellar range: 14.7 magnitudes
- Maximum usable magnification: 500x
- Length: 970 mm
- Weight: 15,6 kg (including the lift, finder, clamps, the tube itself: 13,7, clamps and dovetail: 1,9)

Usage Moon the planet star clusters nebulae astrophotography

Warranty 2 years