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Foldable / retractable mirror telescope with a diameter of 203 mm on the Dobson box azimuthal assembly. The classic Dobson system has been modified to achieve higher mobility. The truss tube has been constructed in a way allowing for quick spacing at the observation site, instead of a 120cm tube we transfer the folded tube by several dozen centimeters. This telescope, when unfolded, is easily collimated using a laser collimator, while the lattice is rigid enough to maintain the correct collimation during the whole observation session. The bearings in the azimuthal axis allow the telescope to be rotated precisely using the minimum force. When setting the height, we can adjust the pressure continuously. The telescope is equipped with the Crayford's precision eyepiece, allowing the use of 2 "and 1.25" glasses. In addition to astronomical observations, this telescope works great in observing and photographing aircraft at cruising altitudes.

OFFERED TELESCOPIC LINKS TO START OBSERVATIONS IN THE FIRST FRONTLIGHT OF NIGHT - INCLUDES ALL NECESSARY ACCESSORIES, OPTICAL OPTICAL TUBE OPTION, SET WITH GLASSES AND DOOR INSTALLATION

Usage: Moon, the planet, star clusters, nebulae, planets.

Technical parameters:

- Optical system: Newton's headlamp
- Diameter of the mirror: 203 mm
- Focal length of the lens: 1200 mm
- Lighted: 1/6
- Accuracy of the mirror's performance: 1 / 8"
- Mirror glass type: Pyrex
- Maximum useful magnification: 400x
- Weight: 17 kg

Equipment: The set includes the following accessories:

- Crayford focuser 2 "with 1.25" reduction and T2 thread
- PL 25 mm (over 48x) and 10mm (120x over) glasses
- Dobson's assembly (azimuthal)
- 8x50 finder with a cross

Warranty: 3 years

Warning! This device focuses a lot of light. Looking directly at the sun through this device can result in partial or complete loss of vision. For the observation of the Sun, we recommend the safest method of spectacle projection, that is, projecting the image of the target of our day star on a piece of paper.

ADDITIONAL MATERIALS

READ : BEFORE BUYING TELESKOP - GUIDE FOR BUYERS [PDF]

READ : A SHORT OPTICAL CLEANER GUIDE [PDF]

READ : HOW TO GET A COMPACT WITH A TELESCOPIC [PDF]

PLEASE READ : HOW TO GIVE A DIGITAL MULTIPLE TELESCOPE [PDF]