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The SkyWatcher R-102/1000 telescope is a classic 100-mm achromatic f / 10 refractor mounted on a solid EQ-3-2 parallactic mount, suitable for observers looking for universal optical parameters and very good mechanical performance. Great for visual observations of the Moon and planets of the Solar System, under the dark sky will also allow you to observe about a hundred of the most interesting objects of the deep sky (galaxies, clusters, nebulae). The EQ3-2 parallactic assembly is a recognized quality that guarantees very good stiffness, enabling observation at high magnifications and taking pictures of the sky. The light, but strong aluminum height-adjustable tripod is easy to carry and at the same time stable, while the accessory shelf and the precise micromovement mechanism on hand-operated scrolls complete the set. The telescope has been additionally equipped with a 2 "/ 1.25" 90 ° SLR connector OFFERED TELESCOPIC LANDS TO START OBSERVATIONS IN THE FIRST FALLING NIGHT - INCLUDES ALL NECESSARY ACCESSORIES Usage Moon the planet star clusters nebulae scenery Technical parameters ∅ Optical system: lenticular telescope (refractor) ∅ Lens diameter: 102 mm ∅ Focal length of the lens: 1000 mm ∅ Lighted: 1/10 ∅ Switching capacity: 1,3' ∅ Theoretical range: 12.7 magnitudes ∅ Maximum useful magnification: 205X ∅ Dimensions of the optical tube [cm]: 10 x 10 x 105 ∅ Height of the tripod [cm]: 70 - 123 ∅ Weight: 17.0 kg Equipment The set includes the following accessories: ∅ 2 "focuser with reduction to 1.25" ∅ Long Eye Relief Super 25mm (over 40x) and 10mm (over 100x) - 1.25 "standard ∅ Angular mirror 2 "with reduction to 1.25" / 90 ° ∅ 6x30 targetting scope ∅ EQ3 parallactic assembly with microtours on wormwheels ∅ Lightweight and stable aluminum tripod with accessory shelf 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. READ : A SHORT OPTICAL CLEANER GUIDE <img src="https://teleskopy.pl/pdf/tis/icon_download.gif" [PDF] READ TO: HOW TO CONNECT COMPACT WITH TELESCOPIC <img src="https://teleskopy.pl/pdf/tis/icon_download.gif" [PDF] READ TO: HOW TO JOIN THE DIGITAL MALE WITH A TELESCOPIC <img src="https://teleskopy.pl/pdf/tis/icon_download.gif" [PDF]