REFLECTORS

MAKSUTOV SERIES

SHARP VIEWS. HIGH CONTRAST. COMPACT PACKAGE.



High-quality Maksutov optics
Delivers refractor-like views and superior contrast while allowing for larger apertures at a smaller cost

Convenient sizes
The Maksutov optical design provides ample focal length in easy to handle sizes, from the ultra-compact 90mm up to the monster 190mm Mak-Newtonian

Ready to go
The Sky-Watcher Maksutov line of OTAs comes complete with everything you need to get started: finderscope, mounting accessories and eyepieces*

*Accessories vary with OTA. See specifications for included accessories.

Sky-Watcher®
Be amazed.

REFLECTORS



90mm 102mm 127mm 150mm 180mm 190mm

For the astronomer looking for a small, lightweight alternative to refractors, the Sky-Watcher line of Maksutov telescopes provides the answer. For years the Maksutov design has delivered sharp, high-contrast views ideal for planetary, lunar and deep sky observing.

For the astrophotographer that wants the ultimate large aperture astrograph, our 190mm Maksutov-Newtonian brings over seven inches of light gathering power in an affordable, elegant system. With its built-in corrector and knife-edge baffling, the Mak-Newt is built to satisfy the requirements of even the most demanding astrophotographer.

The Sky-Watcher Maksutov line comes complete with everything you need right out of the box, including mounting hardware and additional accessories.

For more information about the Sky-Watcher line of Maksutov OTAs, just visit www.skywatcherusa.com.

Model	90mm	102mm	127mm	150mm	180mm	190mm
SKU	S11500	S11510	S11520	S11530	S11540	S11550
UPC	050234115001	050234115100	050234115209	050234115308	050234115407	050234115506
Optical design	Maksutov-Cassegrain					Maksutov-Newtonian
Focal length	1250mm	1300mm	1540mm	1800mm	2700mm	1000mm
F-ratio	13.9	12.7	12.1	12	15	5.3
Finderscope	Red dot finder		6x30 straight-through	9x50 straight-through		8x50 right angle
Eyepieces	1.25-inch 25mm, 10mm		2-inch 28mm			NA
Focuser	Internal primary mirror focus					2-inch dual-speed Crayford-style with I.25 inch adapter
Mounting hardware	1/4-20 Mounting plate	V-style dovetail plate				V-Style with mounting rings
Included accessories	1.25-inch Star diagonal		2-inch Star diagonal			2-inch T-ring adapter
Tube length	11 inches	12.25 inches	15 inches	17.5 inches	22 inches	37.5 inches
Tube outer diameter	4.125 inches	4.625 inches	5.75 inches	7.5 inches	8.625 inches	9.5 inches
Tube weight (pounds)	3.6	4.6	9.7	14	19	29

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