

The Overwhelmingly Small Solar Telescope (OSST)

Basics



The de facto smallest member of the telescope family is our dedicated solar telescope.

Manufacturer	Coronado
Series	Solar Max II
Aperture	60mm
Focal length	400mm
f/Ratio	6.6
Bandwidth	< 0.5 Å
Blocking filter	BF10
Miscellaneous	Richview tuning
	Double Stacked
	Sol Ranger Sun finder

The OSST comes in its own leather case in which it is safely stored.



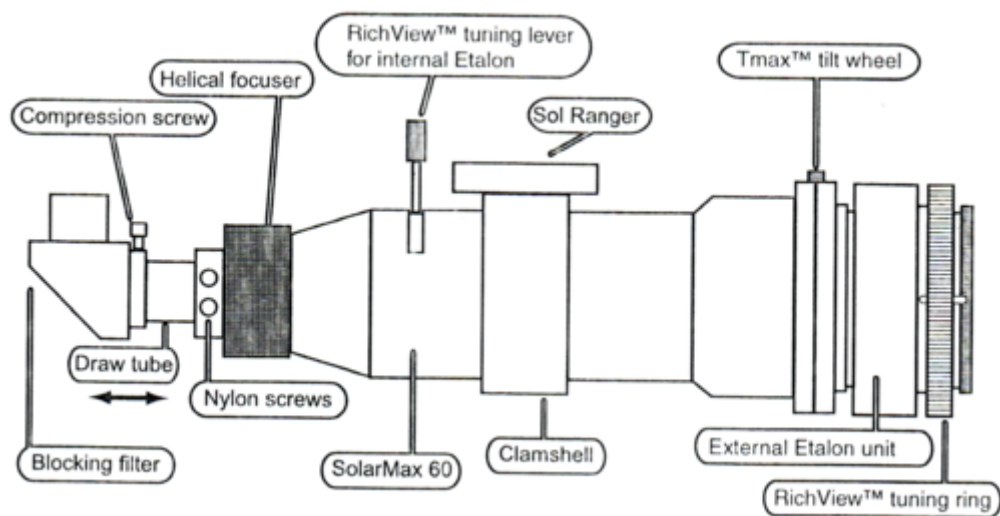
Included are the tube with all necessary filters, components and a 1.25" eyepiece.



There is a dovetail mount on the bottom to mount it to the Celestron Advanced GT mount of the C8.



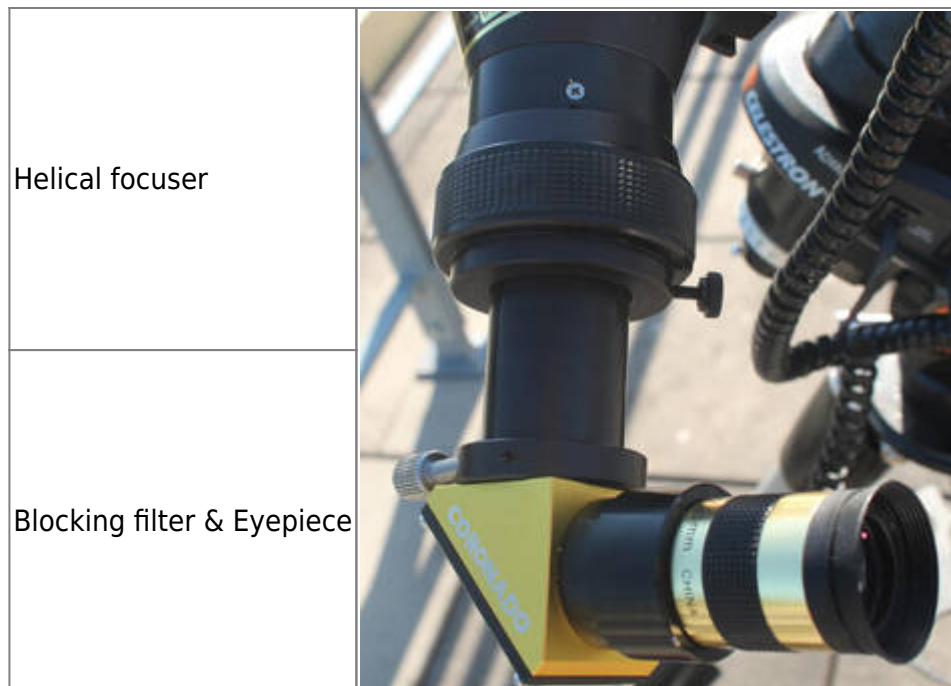
Halpha telescope - overview



Layout & Operation

Layout

Richtview tuning ring	
External etalon	
Tilt wheel	
Sol Ranger Sun finder	
Eyepiece	
Blocking filter	
Helical focuser	
RichView Tuning System	
Clamshell & Sol Ranger	



Setup

The basic assembly is described in the article on the [C8 and the Advanced GT](#). Only that instead of the C8 the OSST must be mounted.

Operation

The operation of the Advanced GT as well as features like hibernation do not differ from the CGE-Pro and can be found in the corresponding article on the [CGE-Pro](#).

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