

Observatory Equipment

Main equipment

Ritchey-Chretien 61cm diameter, 5000mm focal distance reflector telescope

Secondary equipment

105mm diameter, FD= 6 Finderscope

Takahashi 152mm diameter, 1216 mm F/D = 8 focal distance fluorite apochromatic refractor telescope, connected parallel to the main equipment

Lunt 152 mm diameter, 1000mm focal distance refractor telescope, connected parallel to the main equipment

Auxiliary equipment

H-alpha filters for viewing sunspots and prominences

12 inch Meade LX200 , F/D = 10 telescope, with tripod and altazimuth mount and a computerized tracking system

Computer for controlling the telescope and storing data and images

Each telescope comes with eyepieces and accessories
