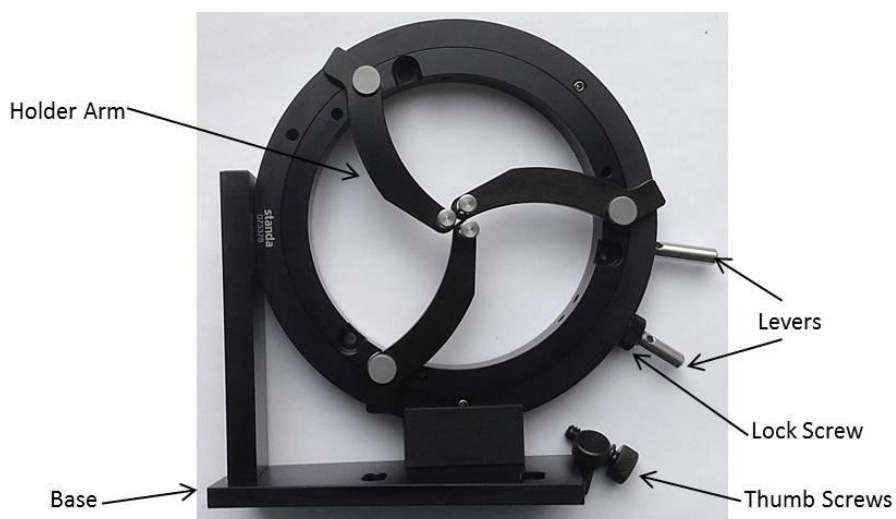


Addendum to ColorQuest XE, ColorQuest XT, UltraScan VIS, and UltraScan PRO User's Manual

Description

CMR 2615 provides a holder for measuring clear, round samples such as lenses at the transmission port of a ColorQuest XE, ColorQuest XT, UltraScan PRO, or UltraScan VIS. This holder is suitable for samples that are between 25 mm and 100 mm in diameter.



Installation

Insert the holder into the transmission compartment with the base down and the flat side of the holder toward the sphere. With the flat side of the holder against the sphere, the two holes on the bottom of the base should align with holes in the floor of the transmission compartment. Insert the thumb screws into these holes and tighten.



Operation

Standardize the instrument in TTRAN mode without the holder in the transmission compartment. Then install the holder as described above. To install the sample, first open the holder arms by squeezing the two levers together. Then insert the sample in the orientation desired (concave side toward the lens is recommended). Release the levers to allow the arms to hold the sample. Make sure the sample is fully seated against the stops on the three holder arms. Tighten the lock screw, if needed, to hold the sample firmly. Close the transmission compartment and read the sample.

Please note: if you wish to standardize the instrument without removing the holder you can use the levers to fully open the holder arms and use the lock screw to keep the holder arms fully open during standardization.

