



Port Inserts

Instruments: LabScan, ColorFlex EZ



Purpose: Special port plate inserts with various-sized openings are available for use with samples of differing sizes. Some inserts are also available with glass covers to protect the inside of the instrument from sample and airborne particles.

Installation: Remove the standard port insert by twisting it until it pops up. Replace it with the desired port insert. Make sure that the flat portion of the insert is facing outward with the magnetized portion toward the interior of the sensor. For the LabScan, the white line should face the front.

Sample Measurements: Then standardize the instrument. Any change in port size must be followed by standardization on both the Black Glass and the Instrument White tile. When using a glass port insert, standardize the instrument with the glass insert in place. However, you should check measurements of the green and white tile and perform other diagnostics *without* the glass insert. Difference measurements using a glass port insert will be more accurate than absolute measurements.