

Small Particle Holder

Unique Sample Holder for Small Particles

"Quick Release" Design* of the Particle Screens

Screens available in 30µm, 10µm and 2µm Sizes

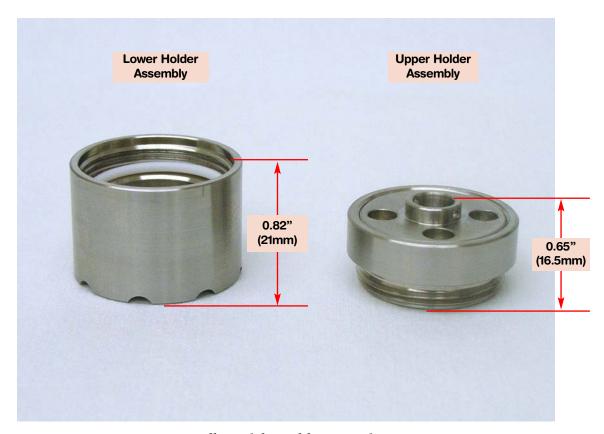


Small Particle Holder Cat # 8769

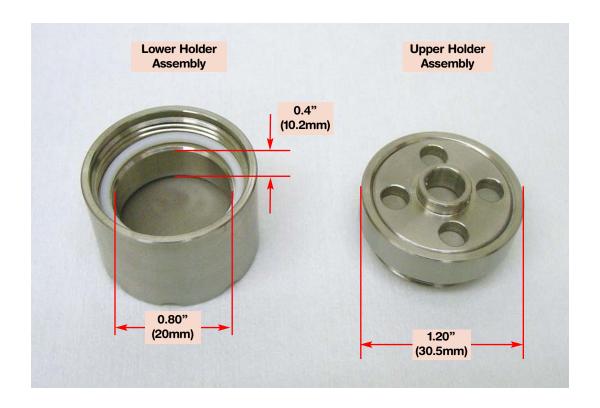
Holder Materials: SS 316 and Teflon® (Quick Release Technology* is Patent Pending)

Interior 0.8" Ht x 0.8" I.D. (20mm Ht x 20mm I.D.) Exterior 1.20" Ht x 1.20" Dia. (30.5mm Ht x 30.5mm Dia.)

* Patent Pending

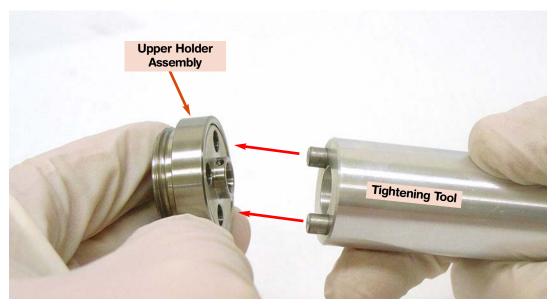


Small Particle Holder Overview

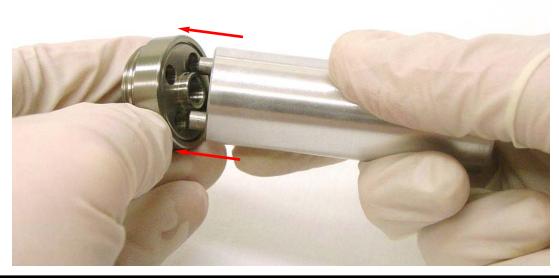


Upper Holder Screen Replacement Procedure





Align the Male Pins of the Tightening Tool with the female slots of the Upper Holder Assembly Lid and engage.

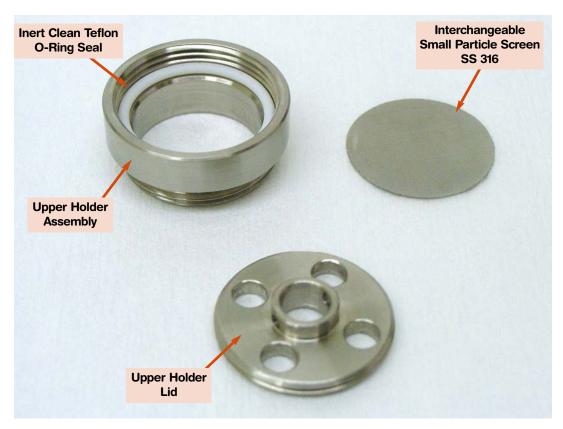




Turn Tightening Tool counter clockwise to remove Upper Holder Assembly Lid. This will provide access to the Small Particle Screen.

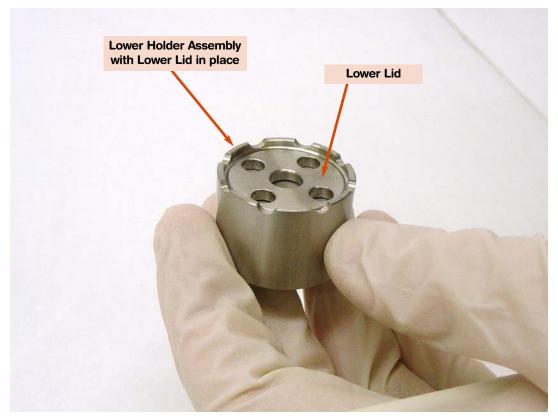


Upper Holder Assembly Open Screen View



Upper Holder Assembly Overview

Lower Holder Screen Replacement Procedure

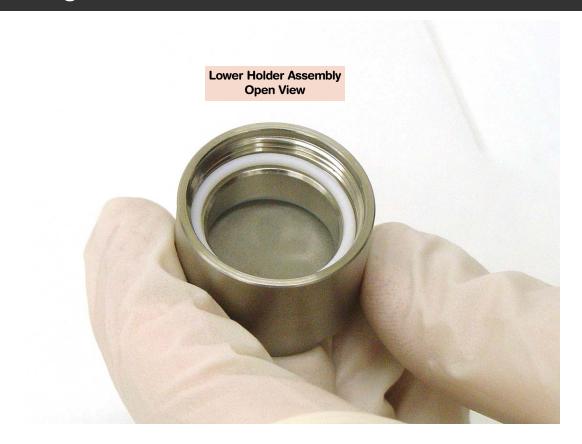




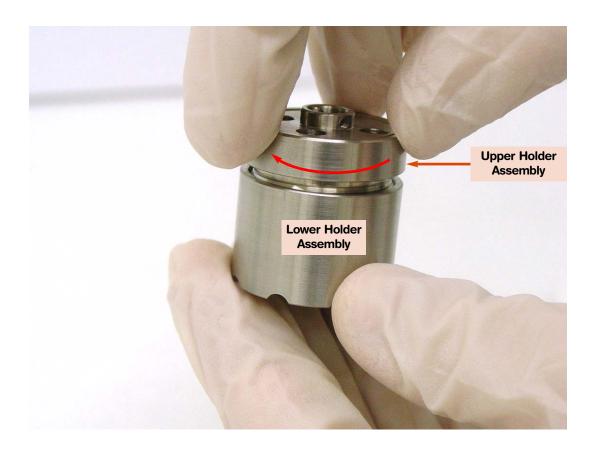
Apply the Upper Holder Screen Replacement Instructions (described on page 3-4) to the Lower Holder Assembly.

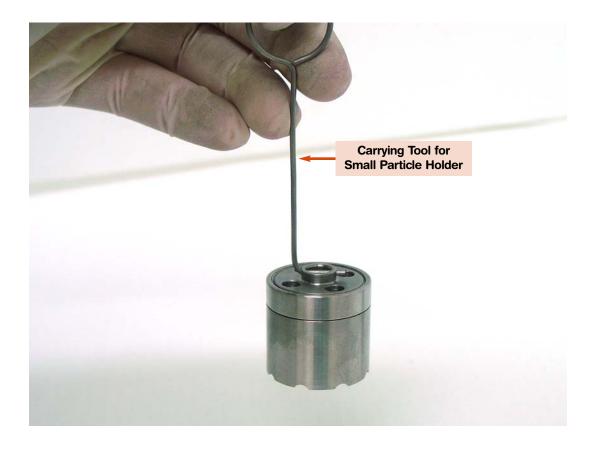
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Sealing Particle Holder







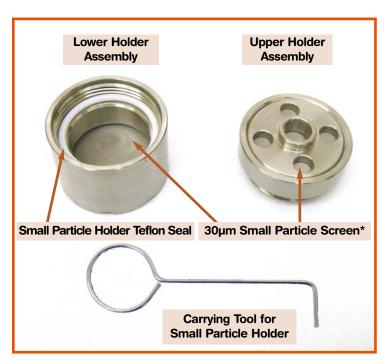


List of Items

Catalog #	Description
# 8769	Small Particle Holder (Holds particles down to 2um with interchangeable screens. Comes with 30um pre-installed screen set)
# 8769A	30μm Interchangeable Small Particle SS Screen Set. 2 screens per set
# 8769B	10μm Interchangeable Small Particle SS Screen Set. 2 screens per set
# 8769C	2μm Interchangeable Small Particle SS Screen Set. 2 screens per set
# 8769-TS	Small Particle Holder Teflon® Seal

Small Particle Holder Overview (Cat # 8769)





* $10\mu m$ and $2\mu m$ Interchangeable Screen Sets are available