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

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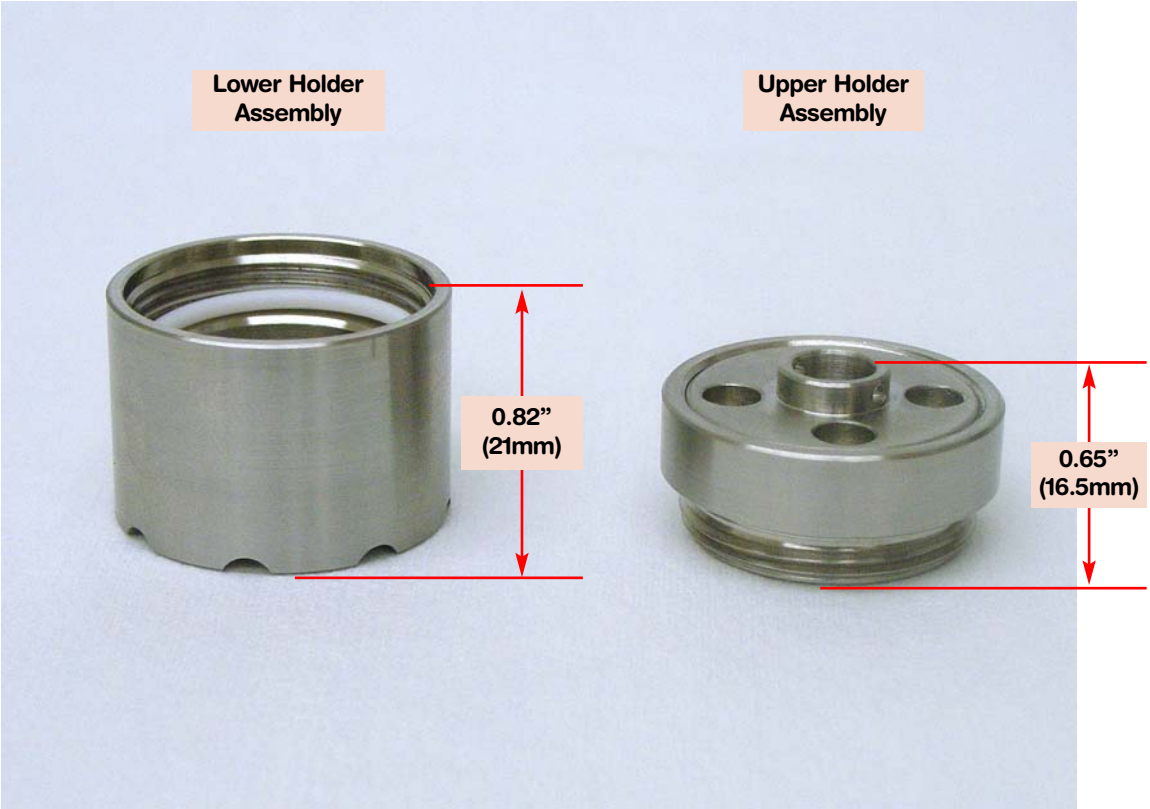
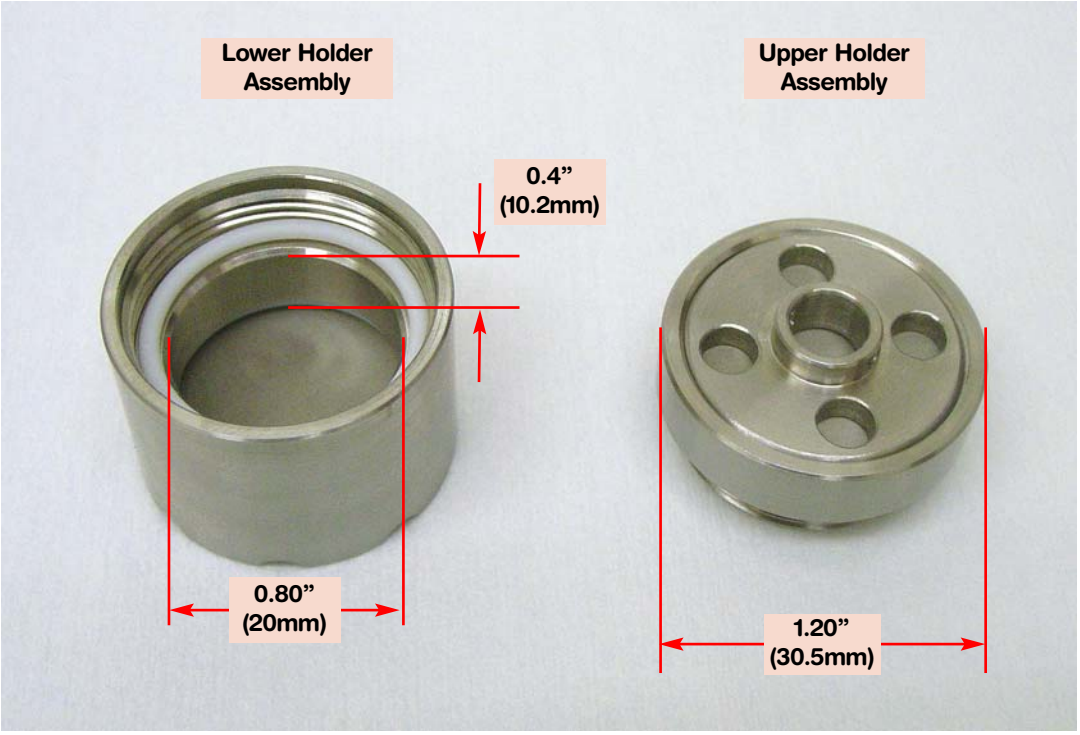


Small Particle Holder Overview



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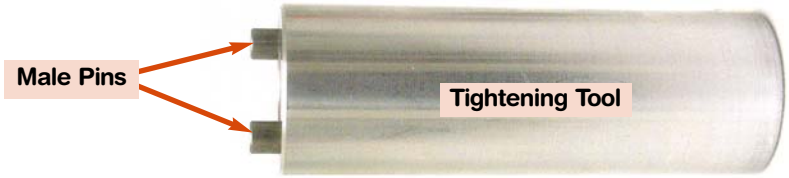
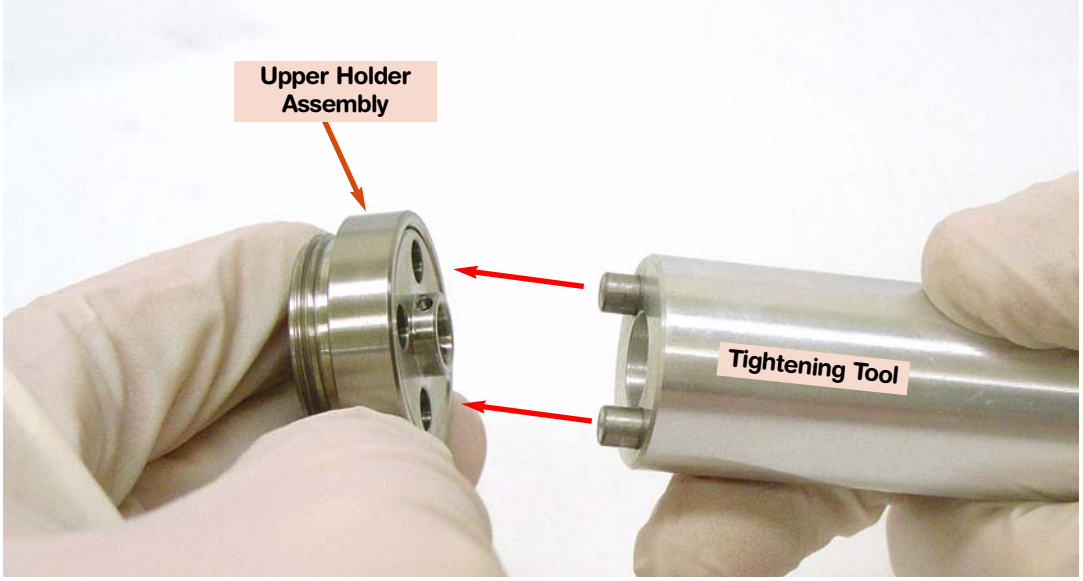
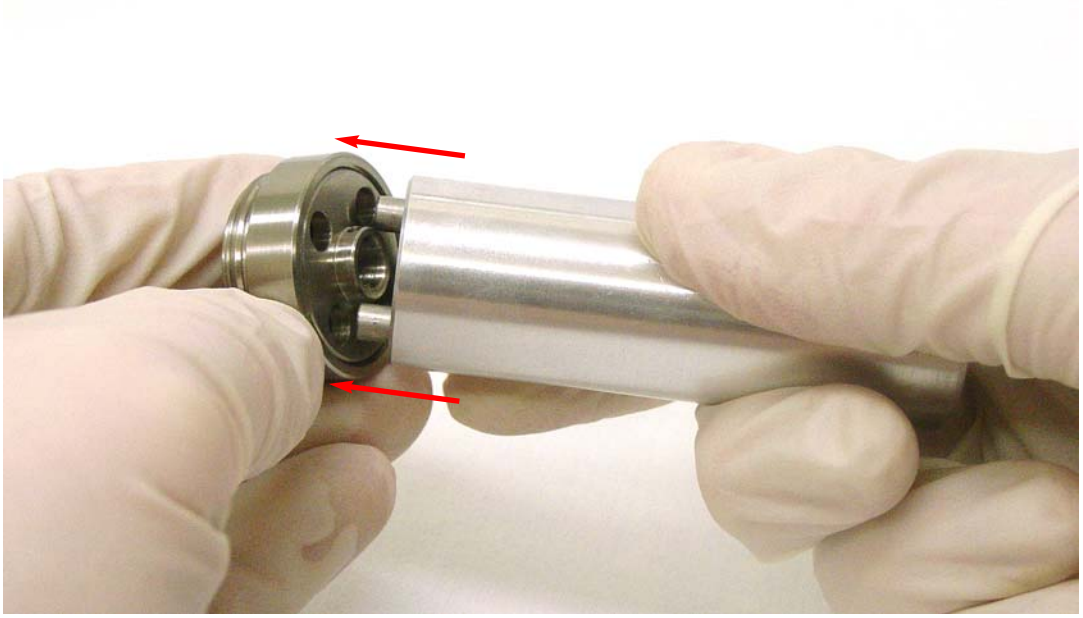
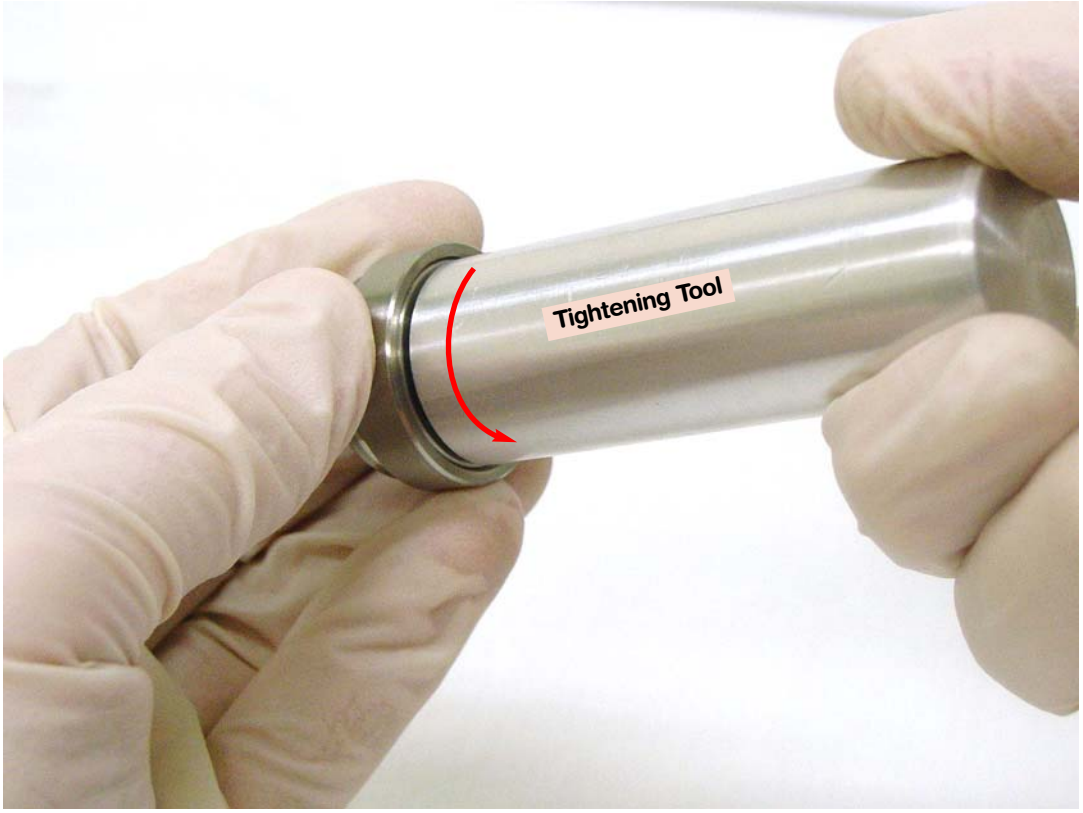
Upper Holder Screen Replacement Procedure





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

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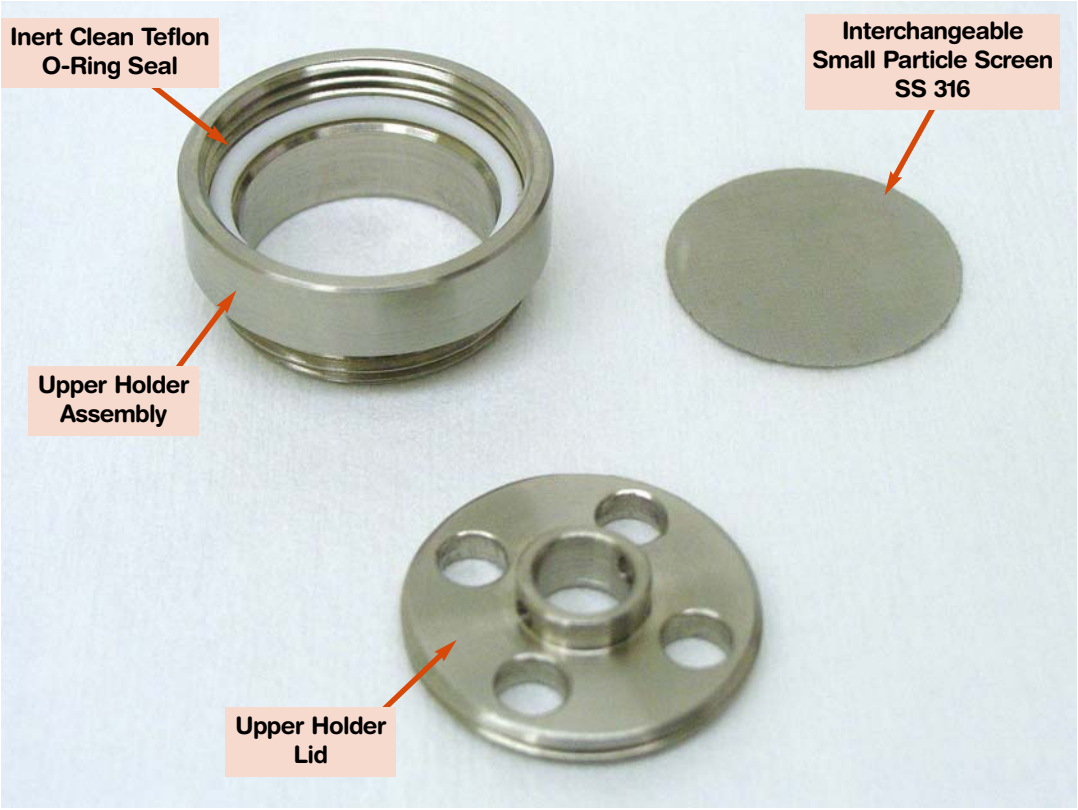
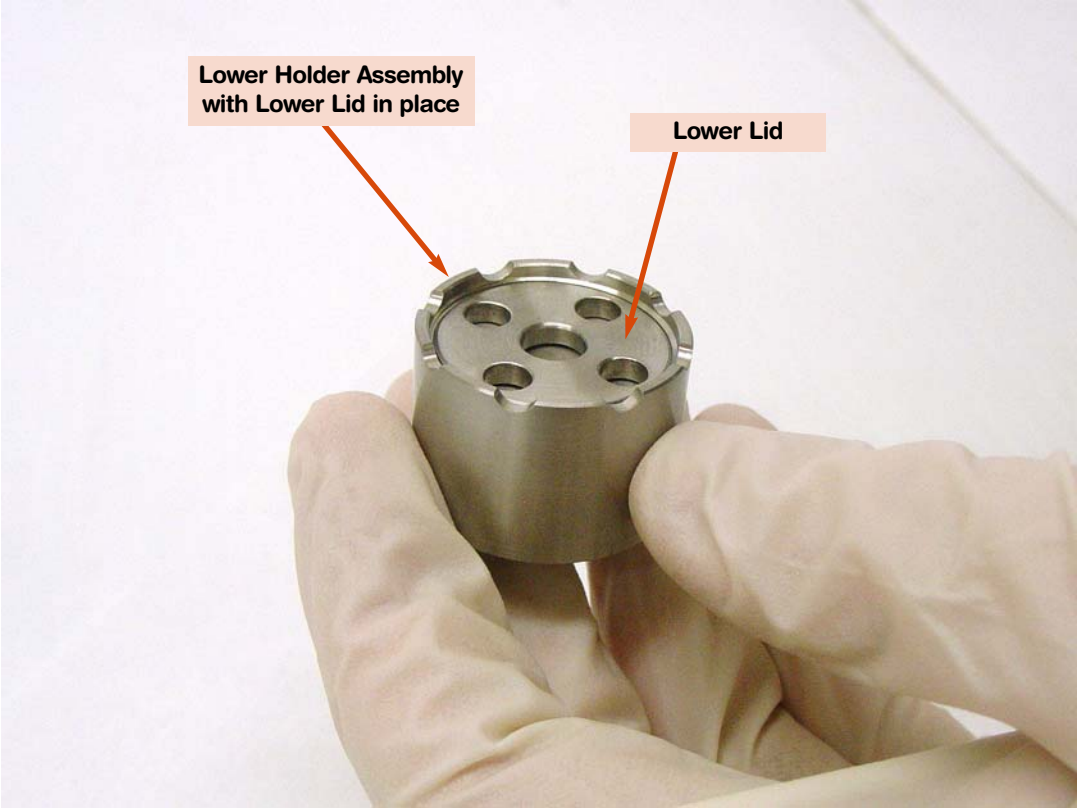
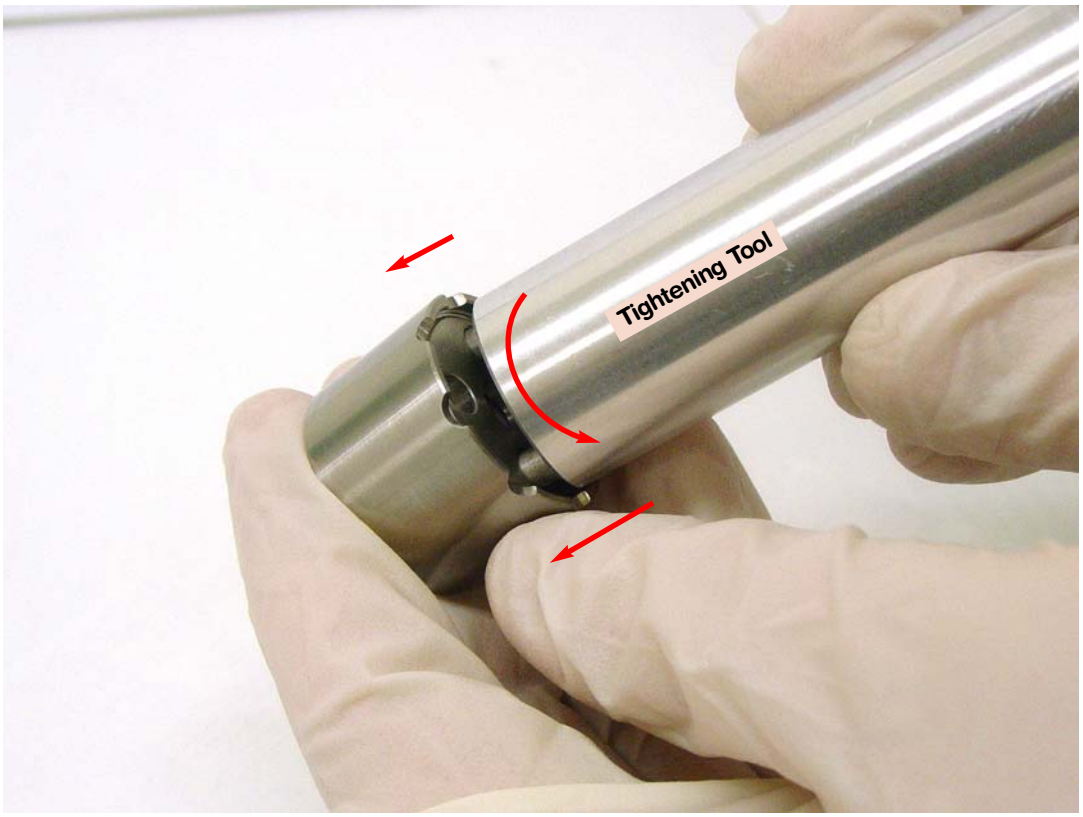


Upper Holder Assembly Overview

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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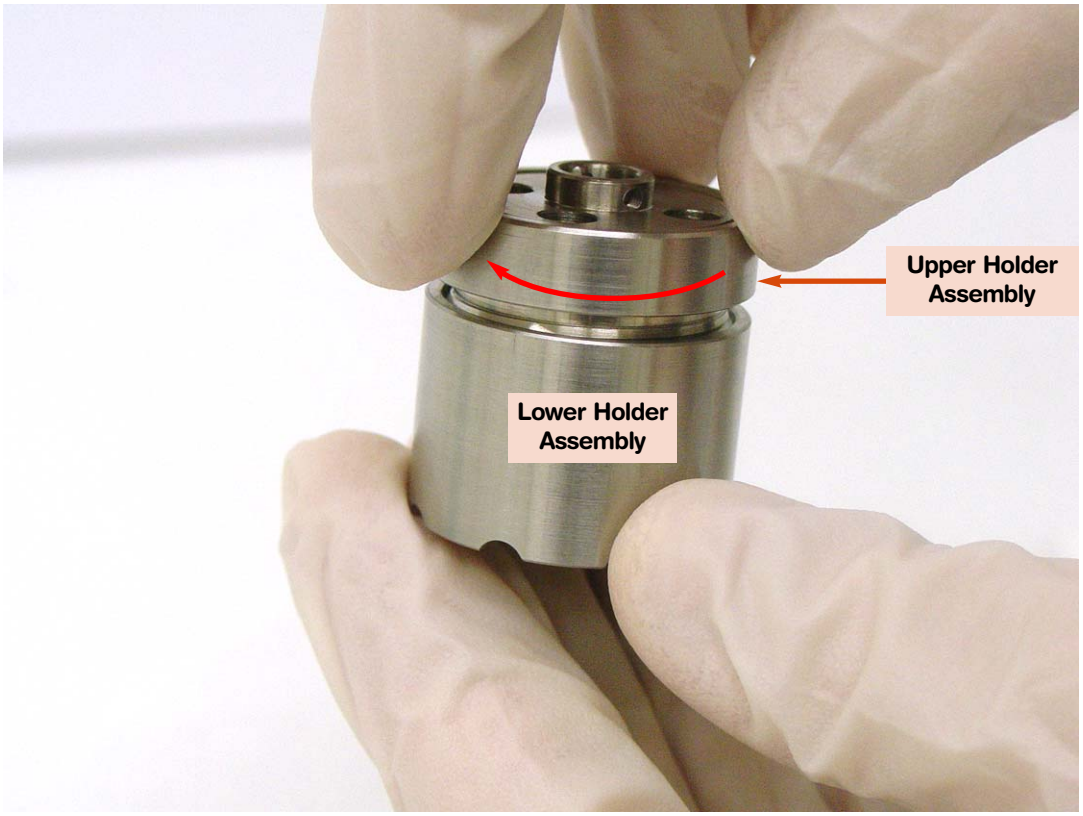
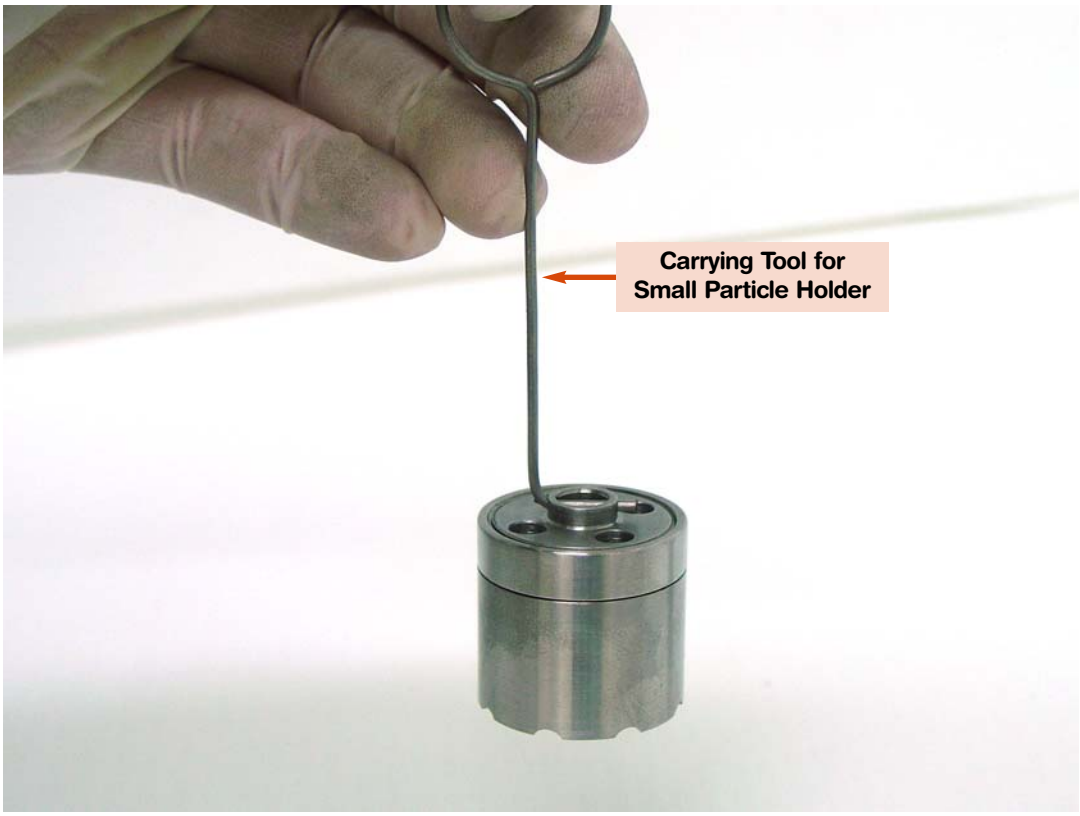
Sealing Particle Holder





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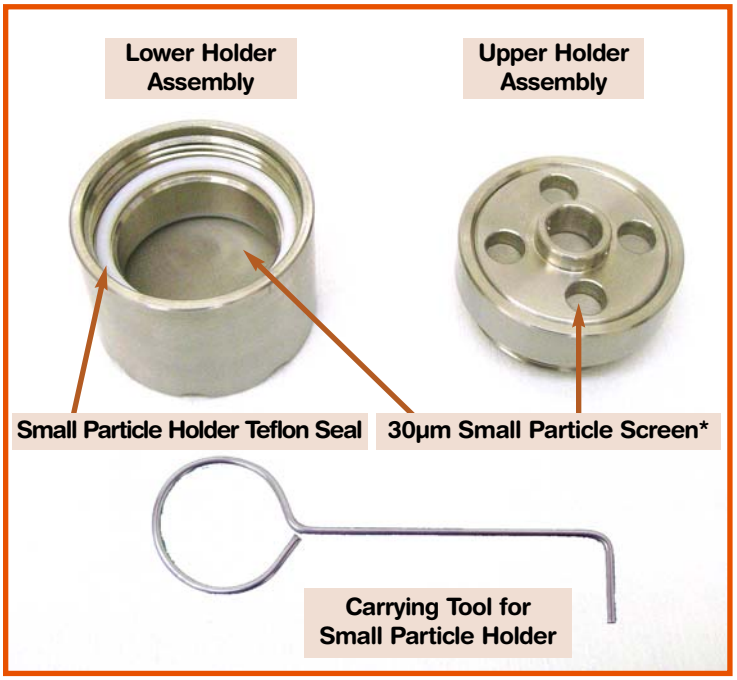
List of Items

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)



* 10µm and 2µm Interchangeable Screen Sets are available