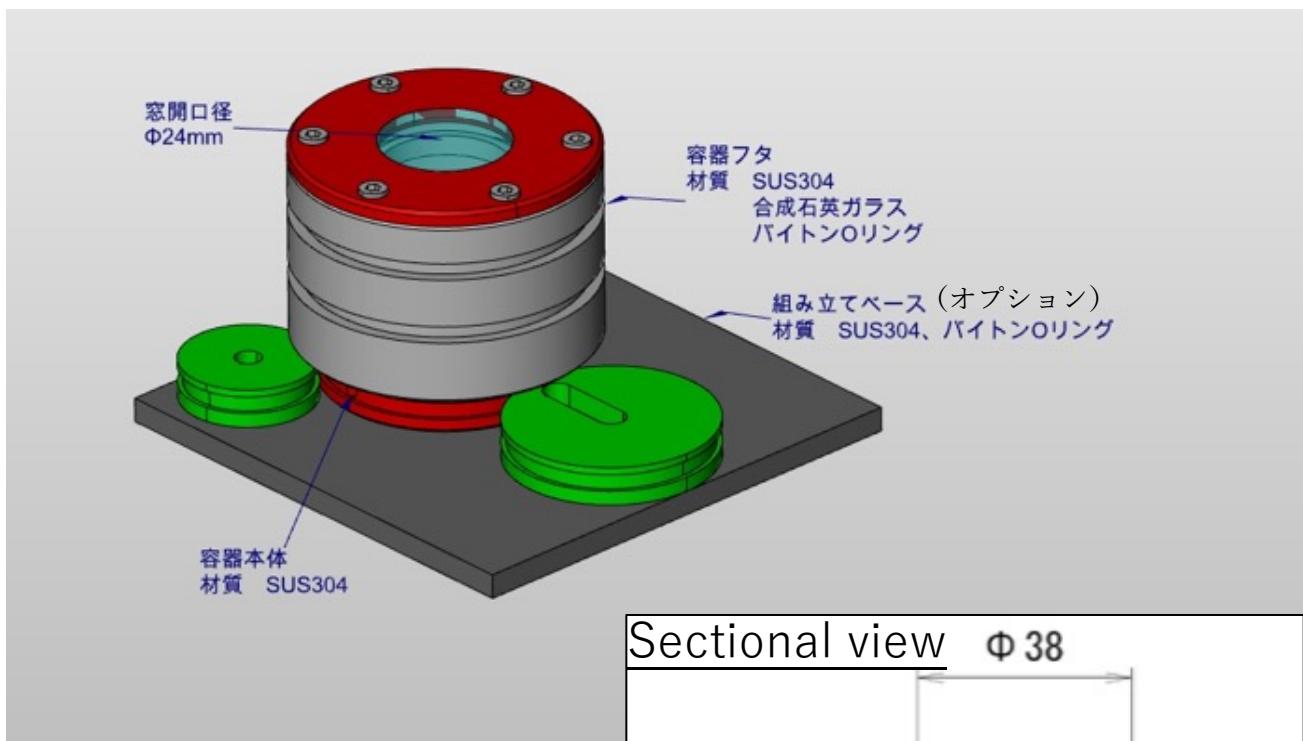


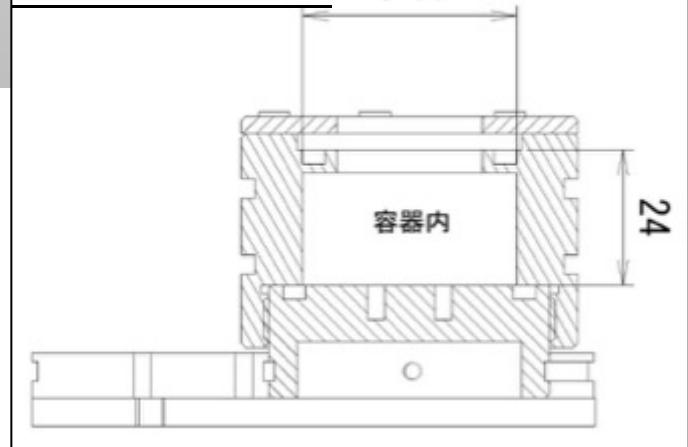
# Air shielding sample transport container

## Model : FFTC v2

**【Product summary】** The container keeps an air blocking environment for several days. A viewport is available. The constitutions are stainless steel, quartz glass and fluoro rubber. Ultra pure water and organic solvents are available for washing and cleaning. Various sample holding options are available.



Sectional view  $\Phi 38$



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The product specifications are subject to alteration without notice for  
the purpose of product improvement.

Ver. 20181126

# Air shielding sample transport container



## Model : FFTC v2

### 【Component】

- Cap (FFTC-CAP, x1, SUS304)
- Base (FFTC-BASE, x1, SUS304)
- O-rings (x2 seal, x2 anti-slip) (Fluoro rubber)
- Bolts (x6, SUS316L)
- Viewport (x1, Silica glass, 3mm-thick)

\* Serial numbers are marked on Cap and Base.

### 【Option list】

|              |   |                                      |
|--------------|---|--------------------------------------|
| FFTC-GAUGE   | : | Screw reference piece                |
| FFTC-VCP     | : | Vacuum port                          |
| FFTC-BLD     | : | Assembly base                        |
| FFTC-QZHLD-A | : | $\phi$ 10 Quartz container holder    |
| FFTC-QZHLD-B | : | $\phi$ 15 Quartz container holder    |
| FFTC-QZSPC   | : | A spacer for Quartz container holder |
| FFTC-PIN-F   | : | Sample pin fixture                   |
| FFTC-PIN-01  | : | Sample pin (straight)                |
| FFTC-PIN-02  | : | Sample pin (stepped)                 |
| FFTC-QZC-1   | : | Quartz container 1mm-depth           |
| FFTC-QZC-2   | : | Quartz container 2mm-depth           |
| FFTC-QZC-3   | : | Quartz container 3mm-depth           |

# Air shielding sample transport container: Options

FFTC-GAUGE : Screw reference piece



FFTC-VCP : Vacuum port



FFTC-VCPP

O-seal connector

SUS valve

FFTC-BLD : Assembly base



FFTC-BLDB-1

-2

-3



O-ring 1



O-ring 2



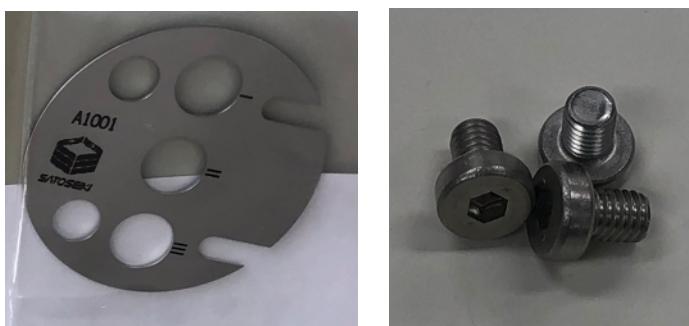
knurled screws

FFTC-QZHLD-A :  $\phi$  10 Quartz container holder



FFTC-QZHLD-AP-1

-2 and -3



-4

Hexagon Socket Low Head Cap Screws

FFTC-QZHLD-B :  $\phi$  15 Quartz container holder



FFTC-QZHLD-BP-1

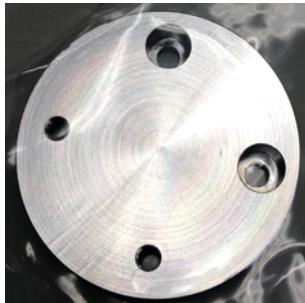
-2 and -3



-4

Hexagon Socket Low Head Cap Screws

FFTC-QZSPC : A spacer for Quartz container holder



FFTC-QZSPCP Hexagon Socket Low Head Cap Screws

FFTC-PIN-F : Sample pin fixture



FFTC-PIN-FM Hexagon Socket Low Head Cap Screws

FFTC-PIN-01 : Sample pin (straight)



FFTC-PIN-02 : Sample pin (stepped)



FFTC-QZC-1

: Quartz container 1mm-depth



1mm depth dish cover

FFTC-QZC-2

: Quartz container 2mm-depth



2mm depth dish cover

FFTC-QZC-3

: Quartz container 3mm-depth



3mm depth dish cover