

Recommended for phthalates analysis

**NEW!**

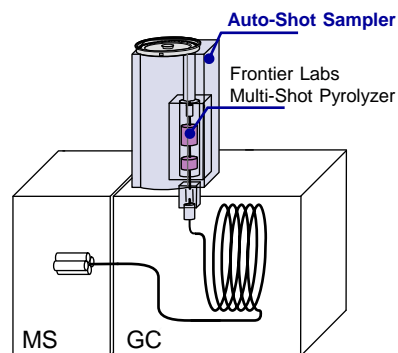
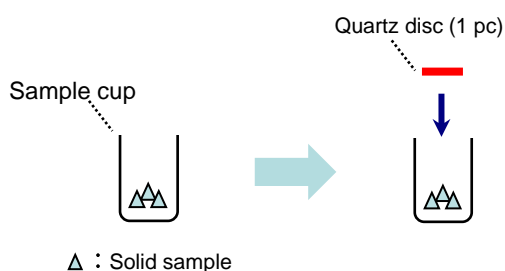
# Phthalate-free Quartz Disc

The Phthalate-free Quartz Disc is used to prevent the scattering of solid samples that can occur when introducing a sample cup into Auto-Shot Sampler. The phthalate content in this product is negligibly low (test certificate for seven phthalates included). It can be used for the analysis of phthalates without concern about contamination.

## Features of Phthalate-free Quartz Disc

- Ultra clean quartz disc, ready to use.
- Significant time saving compared to using quartz wool.
- Test certificate for the concentration of seven phthalates included.

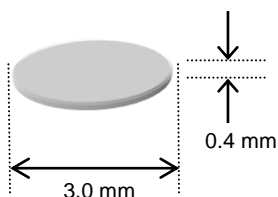
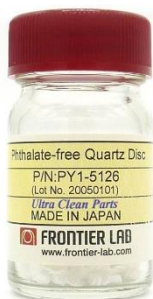
### 【 Using a quartz disc 】



Schematics of Multi-Shot Pyrolyzer and GC/MS system equipped with Auto-Shot Sampler

1. Place a solid sample in a sample cup.
2. Put a quartz disc on top of the sample. You may press it lightly from above with tweezers.
3. Set the sample cup on the carousel of the Auto-Shot Sampler for measurement.

## Specifications for Phthalate-free Quartz Disc



- Size : Diameter 3 mm, Thickness 0.4 mm
- Material : Quartz (deactivated)
- Max use temperature : 1050 °C
- Test certificate for seven phthalates included  
DIBP, DBP, BBP, DEHP, DNOP: less than 1 ppm each  
DINP, DIDP: less than 5 ppm each

Product name	Product number	Description
Phthalate-free Quartz Disc	PY1-5126	Quartz discs, 125 mg (approx. 300 ea./bottle) A concentration test certificate for seven phthalates included.

\* Product design and specifications are subject to change without notice.