

PAUL GOTHE BOCHUM

PAUL GOTHE GmbH
Manufacturer of Emissions Control Technology

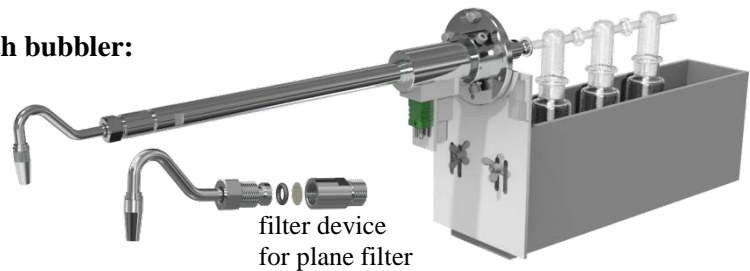


Product info: HF-sampling according to ISO 15713

Sampling HF according to ISO 15713 with bubbler:

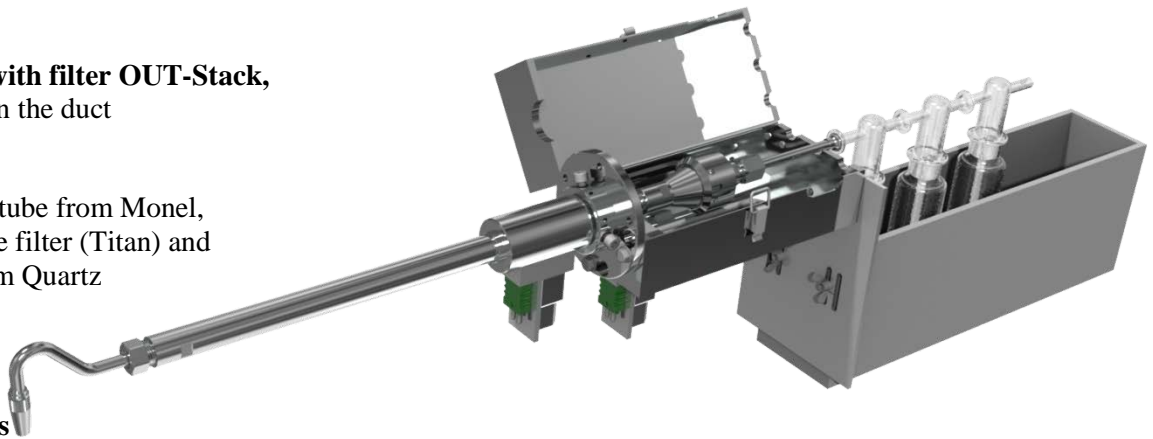
Sampling with filter IN-Stack:

Bent, inner tube and filter from Monel,
bubbler from Quartz



**Sampling with filter OUT-Stack,
if droplets in the duct**

Bent, inner tube from Monel,
heated plane filter (Titan) and
bubbler from Quartz



Single parts

Gooseneck bent from Monel:



Bent exit: drilling for inner tube and thread G ½,
Material Monel (up to 500°C): Art.-No.: 2.07-K-M

Nozzle for gooseneck bent from Monel:



Openings: 6, 8, 10, 12 and 14 mm
Exit: M 12 x 1 mm
Material Monel (up to 500°C): Art.-No.: 2.07-D-A-M

Filter device from Monel for IN-Stack sampling:



One part with Viton-O-Ring, thread G ½ with drilling for inner tube
can use only in combination with gooseneck bent 2.07-K-M.
Material Monel (up to 500°C): Art.-No.: 7.02-M

Plane filter for Monel filter



Quartz fibre filter Ø 18 mm, 10 pc, Art.-No.: QF-PF-18-C

Inner tube for probe



Material Monel (up to 500°C): Art.-No.: 5.23-M-Länge

Spherical Joint (Ball) KS 19



Part from full material with welding on 10 x 1 mm tube
Material Monel (up to 500°C): Art.-No.: 5.23-M-KS

Connection part



G ½ thread - KS 19 pan (spherical joint),
Material Monel (up to 500°C): Art.-No.: 3.06-LM