PAUL GOTHE BOCHUM



PAUL GOTHE GmbH

Manufacturer of Emissions Control Technology

Product info: Plane-filter-holder and Cartridges

Plane Filter

Filter holder for plane filter Ø 37 mm, with circle-ring-grooves:

Material Stainless Steel (up to 500°C, 26g): Art.-No.: 11.01-A Material Titanium (up to 400°C, 15g): Art.-No.: 11.01-T

Filter holder for plane filter Ø 45 mm, with circle-ring-grooves:

Material Stainless Steel (up to 500°C, 38g): Art.-No.: 11.02-A Material Titanium (up to 400°C, 22g): Art.-No.: 11.02-T

Filter holder for plane filter Ø 47 mm, with circle-ring-grooves:

Material Stainless Steel (up to 500°C, 58g): Art.-No.: 11.04-A Material Titanium (up to 400°C, 33g): Art.-No.: 11.04-T

Filter holder for plane filter Ø 50 mm, with circle-ring-grooves:

Material Stainless Steel (up to 500°C, 58g): Art.-No.: 11.03-A Material Titanium (up to 400°C, 33g): Art.-No.: 11.03-T

Glass- and Quartz-Fibre Filter from company munktell on stock

Petri dish for safe transport of the plane-filter-holder:

 Ø 60 for filter Ø 37 mm
 Art.-No.: 27.01

 Ø 80 for filter Ø 45 - 50 mm
 Art.-No.: 27.02

 Flat box (tinplate) for filter up to 50 mm
 Art.-No.: 27.02-B

Suitcase for safe transport of petri dishes and flat boxes

for 8 petri dishes Ø 60 Art.-No.: 29.04-F-1 for 8 petri dishes Ø 80 Art.-No.: 29.04-F-2

Cartridges/ Thimbles

Filtering cartridges for the tubular filter device to stuffed with quartz wool or with glass- or quartz fibre thimbles, length: 68 mm,

Cartridges Material Stainless Steel (up to 500°C, 26 g): Art.-No.: 8.01

Material Titanium (up to 400°C, 29g): Art.-No.: 8.02

Generally employ a cone when using glass- or quartz-fibre thimbles. The cone guarantees that the gas flow moves into the thimble and not past it. Cone for the fibre thimbles from Company Munktell (outer-Ø: 21-22 mm, collar: Ø 35 mm):

ConeTitanium
Stainless SteelArt.-No.: 10.02
Art.-No.: 10.03

Glass-fibre thimbles (Co. Munktell), Art.-No.: 603 GM

Ø: Outer: 26,8 mm, inner: 21,5 mm, length: 68 mm

Quartz-fibre thimbles (Co. Munktell) Art.-No.: G-Ti

Ø: Outer: 26 mm, inner: 21,5 mm, length: 68 mm

Weighting- and Transport glasses for thimble and cartridges: Art.-No.: 46.02



Fig.: Plane Filter holder





Fig.: 27.02

27.02-B





Fig.: Cone







Fig.: 46.02



Suitcase for transport of 8 transport glasses Art.-No.: 29.04-G8