

Ashless Round Hardened Filter Papers for Quantitative Analysis, Hahnemühle



WW6PB002



Hahnemühle

Ashless hardened filter papers (mean ash content 0.002%), recommended particularly for vacuum and pressure filtration and the filtration of acidic and alkaline solutions.

- Acid-washed and neutralised with water
- Free of minerals and metallic ions, ideal for the detection of metallic ions
- Precipitations can be wiped off or washed off easily and free of fibres
- High resistance to aggressive chemical components, like sulphuric and nitric acids (up to 40% at 50° Celsius) and bases (up to 10% at 20° Celsius)

Technical specifications:

Grade	Properties	Filtration Herzberg s	Retention of particles μm	Weight g/m^2	Thickness mm
1505	fast	50	12 – 25 ²⁾	88	0.17
1506	medium fast	170	4 – 12 ²⁾	90	0.16
1507	slow	600 ¹⁾	<2 ²⁾	90	0.14

¹⁾ Measured with 150 mm water column instead of 50 mm

²⁾ Approximate values

Ø mm	PU 1505 pc/Pack	Order No.	1506 Order No.	1507 Order No.
110	100	10 15 95210		
125	100	10 15 94185	10 15 98125	10 15 97125
150	100	10 15 94150	10 15 96150	10 15 97150
185	100			10 15 97186
240	100		10 15 96240	

Other sizes on request.

