





Ahlstrom Ashless Quantitative Filter Papers (Ash 0.007%), Grade 74

Description • Ahlstrom 74: 2.0 ?m - Medium Speed

- This grade has medium flow rate and good particle retention and is the most commonly used acid-washed filter
- Ahlstrom 74 covers a wide range of general ashless filtration applications
- It is used for gravimetric analysis of numerous components (e.g.: cements, copper, clay, bismuth, silicon, iron) found in heavy industries such as construction, mining or steel
- Ahlstrom 74 is also used as a high purity filter for speedy filtering of trace elements such as silver chromate, lead sulfate, zinc and ammonium hydroxides
- Ahlstrom 74 is also found in general soil analysis for separating solid from aqueous extracts
- Ashless Grades (Ash 0.007%)
- These standard ashless grade high purity filter papers are suitable for routine quantitative gravimetric techniques and in the preparation of samples for use in analysis involving instrumental techniques
- Qualitative analysis
- Low ash content 0.07% (acid-wash treated)
- High-wet-strength
- Consistent performance
- Custom cut
- Bulk packaging

Grade 74 Properties:

• Retention: 2 µm

• Filtration speed (punch Herzberg): 229 sec./100 mL

• Filtration speed (Rapidity): 30 mL/min.

• Loading capacity: Medium

Image(s) are representative of the product group and not necessarily the individual product.

| Order | 27-Apr-2024 06:30: AM PDT | PRICES ARE SUBJECT TO CHANGE WITHOUT PRIOR NOTICE. | | | | | |
|------------------|---|--|-------------------------|----------------|------|---------------|------|
| Catalog | Item | Availability | Manufacturer | Mfg. Part # | NDC# | Your Price | Unit |
| 882- 11157-PK | Ahlstrom Quantitative Filter Papers (Ashless), Grade 74, 2.0 um, 24 cm Circles - 100 ea Filter Size (cm): 24 | Sign In | Ahlstrom Corporation | 0740- 2400 | | | PK |

