

Filter Papers for Quantitative Analysis, Whatman Schleicher & Schuell

Ashless filter papers from Whatman are produced from high quality cotton linter under carefully controlled conditions for a maximum ash content of 0.01%. They are ideal for a wide range of critical analytical filtration procedures.

Round filters, Grade No. 40

The general purpose ashless filter paper with medium flow rate and particle retention. Typical applications include gravimetric analysis, filtration of solutions prior to AA spectrophotometry and the monitoring of air pollution.

Ø mm	Order No.	PU pc/Pack	Ø mm	Order No.	PU pc/Pack
55	25 02 40055	100	125	25 02 40125	100
90	25 02 40090	100	150	25 02 40150	100
110	25 02 40110	100	185	25 02 40185	100

❗ Available only in original packaging units. No fractions possible.

Round filters, Grade No. 41

Whatman's fastest ashless filter paper, recommended for analytical procedures involving coarse particles or gelatinous precipitates (e.g. iron or aluminium hydroxides). Also used in quantitative air pollution analysis.

Ø mm	Order No.	PU pc/Pack	Ø mm	Order No.	PU pc/Pack
55	25 02 41055	100	125	25 02 41125	100
70	25 02 41070	100	150	25 02 41150	100
90	25 02 41090	100	185	25 02 41185	100
110	25 02 41110	100	240	25 02 41240	100

❗ Available only in original packaging units. No fractions possible.

Round filters, Grade No. 42

A filter with a high retention rate (2.5 µm) for very fine analytical analyses, e.g. barium sulphate and metastannic acid. With a low flow rate, this is a world standard for critical gravimetric analyses.

Ø mm	Order No.	PU pc/Pack	Ø mm	Order No.	PU pc/Pack
55	25 02 42055	100	125	25 02 42125	100
70	25 02 42070	100	150	25 02 42150	100
90	25 02 42090	100	185	25 02 42185	100
110	25 02 42110	100	240	25 02 42240	100

❗ Available only in original packaging units. No fractions possible.

Round filters, Grade 589/2

A medium speed paper suitable for foodstuffs analysis, soil analysis, air pollution monitoring and inorganic analysis in the construction, mining and steel industries.

Ø mm	Order No.	PU pc/Pack	Ø mm	Order No.	PU pc/Pack
55	25 02 01200	100	125	25 02 01204	100
70	25 02 01201	100	150	25 02 01205	100
90	25 02 01202	100	185	25 02 01206	100
110	25 02 01203	100	240	25 02 01207	100

❗ Available only in original packaging units. No fractions possible.

Round filters, Grade 589/2 ½

Prepleated version of Grade 589/2.

Ø mm	Order No.	PU pc/Pack	Ø mm	Order No.	PU pc/Pack
110	25 02 00143	100	150	25 02 00145	100

❗ Available only in original packaging units. No fractions possible.

