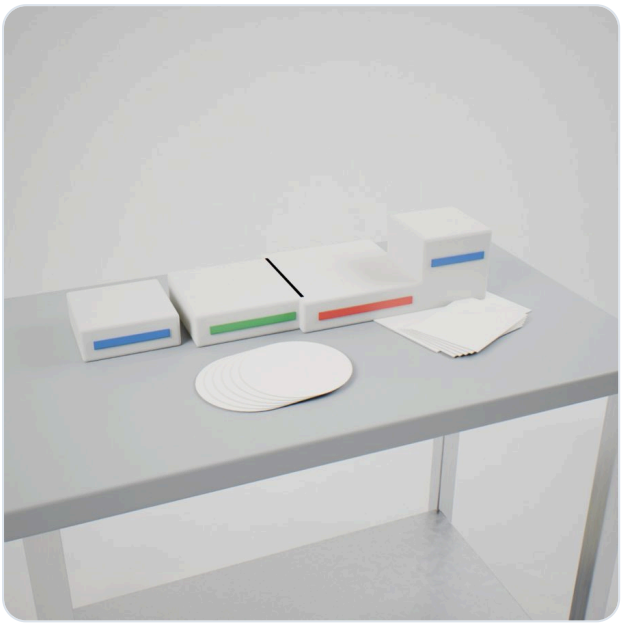
PRODUCT DATASHEET

Laboratory Filter Papers (Qualitative and Quantitative)

Qualitative and ashless grades, circles and sheets





DETAIL – GRADES AND SIZES

OVERVIEW

The Tech Inc. Laboratory Filter Papers (Qualitative and Quantitative) cover routine laboratory filtration and gravimetric analysis. Qualitative grades clarify liquids and collect precipitates; quantitative (ashless) grades leave almost no ash on ignition, for gravimetric work. Papers come in circles and sheets, in fast, medium and slow flow rates, and pre-folded for funnels.

MODELS AND CONFIGURATIONS

- **Qualitative** – general clarification.
- **Quantitative ashless** – gravimetric analysis.
- **Hardened** – vacuum and Buchner use.

TYPICAL DESIGN DATA

Diameters	25 to 320 mm
Retention	About 2.5 to 25 µm, by grade
Ash	Below 0.01% for ashless grades

APPLICATIONS

Sample clarification, precipitate collection, gravimetric analysis, soil and food testing, and prefiltration before membrane filters.

KEY ADVANTAGES

- **Consistent grades** – repeatable flow and retention
- **Full size range** – circles, sheets and folded
- **One supplier** – with membranes, holders and pumps

Designed and built by Tech Inc. · **Part of the Davey Group since 1990**

Offices: Chennai · Toronto · Tallinn · Al Khobar

mail@techincresearch.com · +1 (289) 622-1032 · www.techincresearch.com

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