



Whatman™ Extraction Thimbles

cytiva
Whatman

Cellulose thimbles manufactured from high quality alpha cellulose cotton linter for high performance use in automated Soxhlet extractor systems. Used in air and waste gas analysis. Standard extraction thimbles have a wall thickness of 1 – 1.5mm, double thickness thimbles have a wall thickness of approximately 2mm for applications that require higher retention, increased wet or dry strength, or increased rigidity.

- Used in a wide variety of solid-liquid extraction studies, including lipid and pesticide analyses in food and soil samples
- Suitable for temperatures up to 120°C
- Excellent mechanical strength and retention
- Option for double thickness for added rigidity

Supplied in packs of 25

| Code | Alt Ref | Wall Thickness, mm | Int Ø, mm | Length, mm | Price |
|---------|---------|--------------------|-----------|------------|---------|
| EXT2000 | 2800105 | 1 | 10 | 50 | £78.00 |
| EXT2004 | 2800185 | 1 | 18 | 55 | £78.00 |
| EXT2006 | 2800199 | 1 | 19 | 90 | £77.00 |
| EXT2014 | 2800228 | 1 | 22 | 80 | £83.00 |
| EXT2016 | 2800258 | 1 | 25 | 80 | £83.00 |
| EXT2018 | 2800250 | 1 | 25 | 100 | £83.00 |
| EXT2020 | 2800266 | 1 | 26 | 60 | £84.00 |
| EXT2024 | 2800280 | 1 | 28 | 100 | £84.00 |
| EXT2026 | 2800282 | 1 | 28 | 120 | £87.00 |
| EXT2028 | 2800308 | 1 | 30 | 80 | £84.00 |
| EXT2030 | 2800300 | 1 | 30 | 100 | £84.00 |
| EXT2032 | 2800338 | 1 | 33 | 80 | £88.00 |
| EXT2034 | 2800339 | 1 | 33 | 94 | £91.00 |
| EXT2036 | 2800330 | 1 | 33 | 100 | £84.00 |
| EXT2038 | 2800331 | 1 | 33 | 118 | £119.00 |
| EXT2040 | 2800373 | 1 | 37 | 130 | £122.00 |
| EXT2042 | 2800412 | 1 | 41 | 123 | £132.00 |
| EXT2046 | 2800432 | 1 | 43 | 123 | £132.00 |
| EXT2048 | 2800608 | 1 | 60 | 180 | £205.00 |
| EXT2100 | 2810228 | 2 | 22 | 80 | £150.00 |
| EXT2108 | 2810338 | 2 | 33 | 80 | £158.00 |



Cole-Parmer® EME/EMEA Multi-Position Electromantles

Cole-Parmer®

Each mantle position has an independent heater, allowing liquids with different boiling points to be heated alongside each other, up to a maximum element temperature range of 450°C. Each independent heater has its own control dial, on/off switch, and indicator light. If applicable, the light also indicates power supplied to stirring function. Regulating the heat on these multiposition extraction mantles is simple using the built in solid state electronic controls. The lower part of the unit containing the control equipment is safely separated from the upper heating elements by a well ventilated air space.

- Accept round bottom flasks ranging from 100 to 1000mL
- Quartz heating element is housed in a thermally insulated cartridge for easy replacement, extending the life of the heater
- Powder coated aluminum surfaces and polypropylene top cover ensure good chemical resistance and easy cleanup
- Unique vented airflow ensures the case remains cool to the touch
- Heat your solutions simultaneously in each position
- Robust construction permits continuous operation of the mantles as required by routine extraction tests
- Stir speeds of 50 to 1000RPM in stirred versions