

New Products for 2018

J. G. Finneran Associates is continually designing new products for our Chromatography, Biotechnology, and Environmental products lines. Listed below are our new Chromatography products for 2018.

2.0mL Clear R.A.M.[™] Vial, 12x32mm, 9mm Thread, with Transfer Ring The new 9mm Transfer Ring Vial for use in robotic arm autosamplers. The transfer ring allows a



32009TR-1232

robotic arm to pick up the vial without having a closure attached. When the transfer ring vial is used with a closure the ring prevents over torquing (over-tightening) while providing a tight seal and eliminating any evaporation concerns.

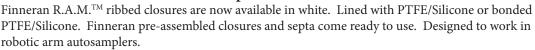
Our 9mm Transfer Ring R.A.M.[™] Vial has a 6mm diameter opening, 40% larger than standard 12x32mm vials, in order to aid in sample transfers, and provide a larger target area for needle insertion. The vial is manufactured from 33 expansion, low extractable borosilicate glass, conforming to USP Type I and ASTM E438, Class A requirements. This glass also meets the requirements of most current revisions to the European Pharmacopeia and Japanese Pharmacopeia for Type I/hydrolytic glass; having a low alkali content and no elements of the calcium magnesium and zinc groups of heavy metals. This glass is considered the "gold" standard in the industry.

9mm R.A.M.[™] Vials are packaged in polypropylene scallop trays with lids, specifically designed by J.G. Finneran Associates. The clean packaging eliminates particulate contaminants found in cardboard packaging.

The Finneran Transfer Ring Vial is also available with graduated marking spots.

| | | Shelf | Case |
|--------------|---|-------|------|
| Finneran No. | Description | Pack | Qty. |
| 32009TR-1232 | 9mm R.A.M. [™] Vial with Transfer Ring | 100 | 1000 |
| 32009TRE-12 | 9mm R.A.M. [™] Vial with Transfer Ring with Graduated Marking Spot | 100 | 1000 |

9mm R.A.M.[™] Ribbed White Cap, PTFE/Silicone Lined



| Finneran No. | Description | Shelf Pack | Case Qty. |
|--------------|---|---------------|--------------|
| 5395-09FW | 9mm R.A.M. [™] Ribbed White Closure, PTFE/Silicone lined | 100 | 1000 |
| 53951-09FW | 9mm R.A.M. TM Ribbed White Closure, Bonded PTFE/Silicone lined | 100 | 1000 |

5395-09FW

9mm R.A.M.[™] Cap, PTFE Lined with Slit



Finneran 9mm R.A.M.[™] closures, lined with PTFE, are now available pre-slit for ease of needle penetration while maintaining an inert barrier between sample and polypropylene closure. Available in colors.

| Finneran No. | Description | Shelf Pack | Case Qty. |
|--------------|--|---------------|--------------|
| 53917F-09 | 9mm R.A.M. [™] Smooth Black Closure, PTFE lined with slit | 100 | 1000 |
| 53917-09F | 9mm R.A.M.™ Ribbed Black Closure, PTFE lined with slit | 100 | 1000 |

53917F-09

For additional information on these and all Finneran products, please contact us. J.G. Finneran Associates, Inc. • Visit www.JGFinneran.com • 1-800-552-3696 • 1-856-696-3605 Engineered and Manufactured in compliance with ISO 9001:2008 certified guidelines



New Products for 2018

Green Ribbed Thermoset Solid Top Cap, PTFE/F217 Lined

Thermoset closures are a strong closure with the widest range of chemical compatibility and a high tolerance for both hot and sub-zero temperatures with proper liner selection.

| | | Bulk Pack | |
|--------------|--|-----------|--|
| Finneran No. | Description | Quantity | |
| B5360PH-08G | 8-425mm Green Ribbed Thermoset Solid Top Cap, PTFE/F217 Lined | 1000 | |
| B5360PH-13G | 13-425mm Green Ribbed Thermoset Solid Top Cap, PTFE/F217 Lined | 1000 | |
| B5360PH-18G | 18-400mm Green Ribbed Thermoset Solid Top Cap, PTFE/F217 Lined | 1000 | |
| B5360PH-20G | 20-400mm Green Ribbed Thermoset Solid Top Cap, PTFE/F217 Lined | 1000 | |
| B5360PH-24G | 24-400mm Green Ribbed Thermoset Solid Top Cap, PTFE/F217 Lined | 1000 | |

50µm heat-resistant polypropylene sealing film designed for thermal cycling applications. (Not recommended for PCR plates with narrow or irregular sealing surfaces). Each sealing film measures 79.4mm x 135.1mm and offers sufficient sealing area for all PCR plates. Length between the perforations with end tabs removed is 123.1mm. ThermaSeal[™] sealing films are not pierceable.

XTR Foil Films for

PCR, Long-Term Compound Storage, Assays, & Robotics, DMSO Resistant, Pierceable



B5360PH

XTR-FOIL-100



XTR-100

eXTReme Sealing Films for PCR and Cold Storage, Pierceable

XTR films offer high performance under extreme conditions. A 2mil polyester film with a 1.65mil layer of strong acrylic adhesive. eXTReme Seal films remove

cleanly from plate surfaces without adhesive stringing, residue or contamination. Each sealing films measures 78.3 x 140.5mm and offers sufficient sealing area for all plate types (e.g. fl at top and raised-rim). Chamfered corners result in no plate overhang for robotics applications. Features two end-tabs with perforations. Length between perforations, with end tabs removed, is 119mm.

- Universal fit for use with all plate types (e.g. flat top and raised-rim)
- The smaller dimensions and chamfered corners result in no plate overhang for robotics applications
- Two end-tab feature allows for ease of placement of film to plate
- Certified DNase- and RNase- free
- Excellent seal minimizes sample evaporation and reduces well-to-well cross contamination
- Specially formulated adhesive provides an excellent seal for all plate materials, including polycarbonate
- 2mil polyester film will remove cleanly from plate surfaces with no adhesive stringing or residue and will not tear upon removal

Distributed By:



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