ARVENSIS®

In the Field of Sustainable Science



A-Frame® Random Access Plate



- Thin walled tubes are made from virgin medical grade low bind polypropylene; designed for PCR, qPCR, reagent storage and transport applications
- 96 tubes can be removed from the frame individually or in selected groups with tube removal jig or automated systems
- Tubes can be reinserted into the frame and can be transferred to daughter plates for kit applications

96 Individually Removable Tubes

- The ultra rigid fully skirted frame remains dimensionally stable during thermal cycling
- Low profile wells have maximum capacity of 225µl
- Typical working volume is 5µl - 125µl
- Random Access Heat Seals provide 96 discs to seal each individual tube for ultimate application flexibilty
- Our Ultra-Rigid Frame has SBS footprint, fully compatible with automation and robotic systems

Quality Standards:
Manufactured to the highest quality standards for your PCR, qPCR and storage applications . Certified free from DNase, RNase, nucleases and human gDNA

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A-Frame® Random Access PCR Tube Strip Plate

12 removable strips of 8 tubes in PCR Plate format

- Thin walled tubes are made from virgin medical grade low bind polypropylene; designed for PCR, qPCR, reagent storage and transport applications
- Can be used as a 96-well PCR plate, or the tube strips can be removed from plate frame for use directly in thermal cycler
- Low profile wells have maximum capacity of 225µl; typical working volume is 5µl - 125µl
- Tabs on the end of each strip can be pre-printed with a 2D Data Matrix code
- Tube Strips can be color coded for kit applications
- Ultra-Rigid plate frame can be re-loaded with refill tube strips, reducing plastic waste
- Random Access Heat Seals seal each individual well or stips of 8 for ultimate application flexibility

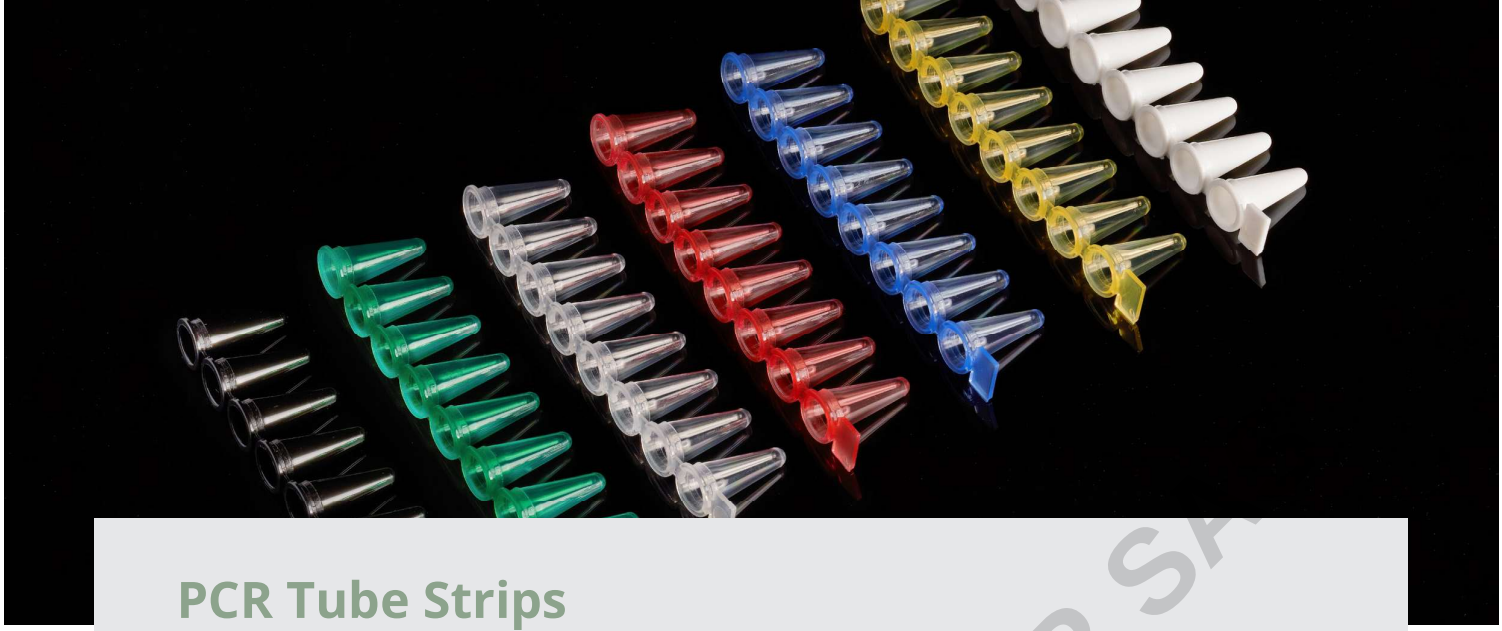
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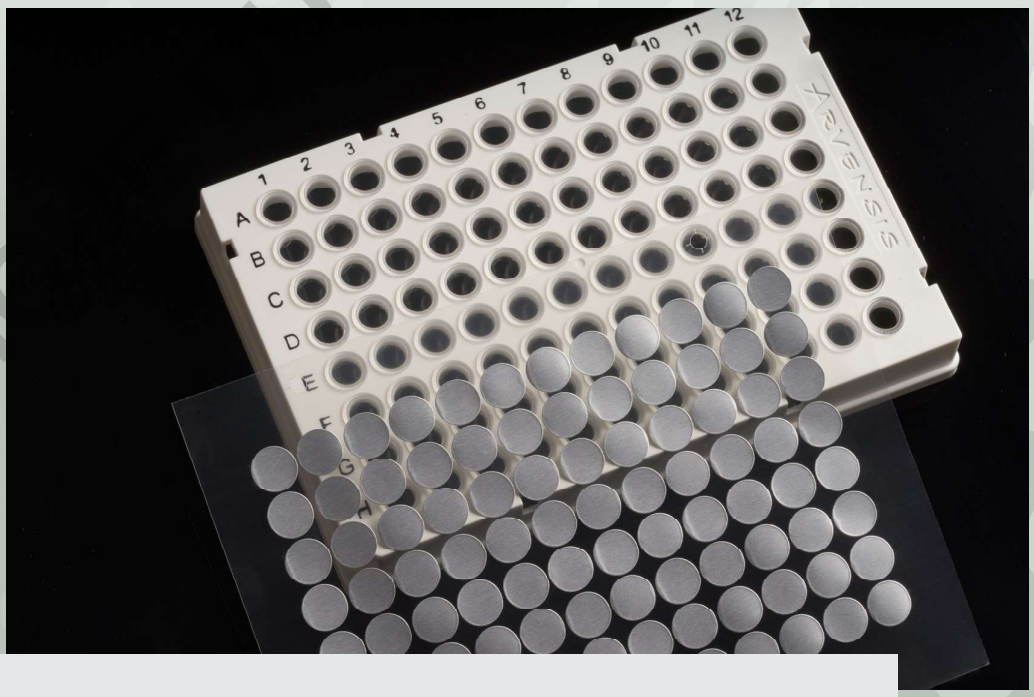
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PCR Tube Strips

- Thin walled tubes are made from virgin medical grade low bind polypropylene; designed for PCR, qPCR, reagent storage and transport applications
- Low Profile 8-Tube Strip reaction wells have a maximum capacity of 225µl
- Typical working volume is 5µl - 125µl
- End tabs can be printed with 2D Data Matrix codes
- Can be used as-is directly in thermal cycler block or reloaded in Random Access Strip Tube frames
- Manufactured to the highest quality standards for your PCR and qPCR applications
- Certified free from DNase, RNase, nucleases and human gDNA

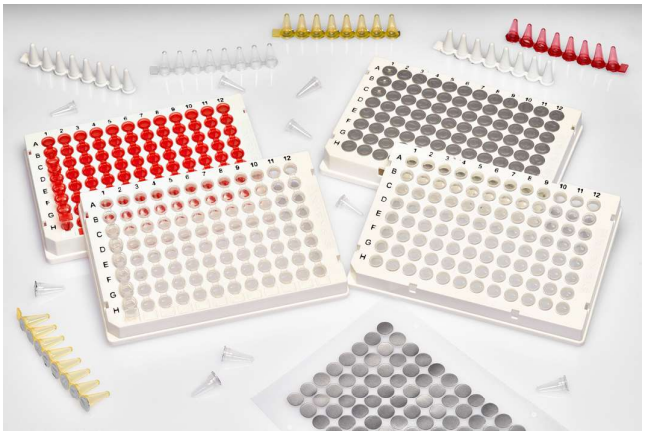


Random Access Heat Seals

- Individual heat sealing discs on removable clear backing liner
- Can be pierced with a pipette tip
- Suitable for PCR, sample storage and transport
- Heat seal maintains adhesion to wells from -20°C to 120°C
- Certified free from DNase, RNase, nucleases and human gDNA

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ORDERING DETAILS

A-Frame Random Access PCR Plate	
RTW-6101	Fully Skirted with H1 cut corner, Clear Low Profile Low Bind Individually Removable tubes, White Ultra Rigid frame
RTW-6102	Fully Skirted with H1 cut corner, White Low Profile Low Bind Individually Removable tubes, White Ultra Rigid frame
RTW-6103	Fully Skirted with H1 cut corner, High Sensitivity White Low Profile Low Bind Individually Removable tubes, White Ultra Rigid frame

Random Access PCR Plates are packed 10 plates per sleeve, 50 plates per box

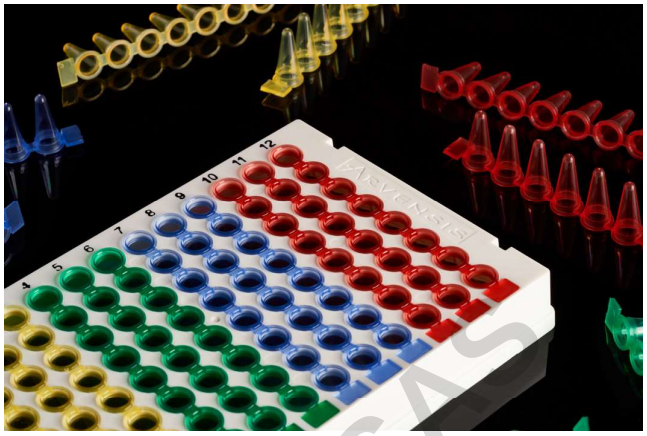
A-Frame Random Access PCR Tube Strip Plate	
RSW-6801	Fully Skirted with H1 cut corner, Clear Low Profile Low Bind Removable 8-Tube Strips, White Ultra Rigid frame
RSW-6802	Fully Skirted with H1 cut corner, White Low Profile Low Bind Removable 8-Tube Strips, White Ultra Rigid frame
RSW-6803	Fully Skirted with H1 cut corner, High Sensitivity White Low Profile Low Bind Removable 8-Tube Strips, White Ultra Rigid frame
RSW-6804	Fully Skirted with H1 cut corner, Yellow Low Profile Low Bind Removable 8-Tube Strips, White Ultra Rigid frame
RSW-6805	Fully Skirted with H1 cut corner, Green Low Profile Low Bind Removable 8-Tube Strips, White Ultra Rigid frame
RSW-6806	Fully Skirted with H1 cut corner, Blue Low Profile Low Bind Removable 8-Tube Strips, White Ultra Rigid frame
RSW-6807	Fully Skirted with H1 cut corner, Red Low Profile Low Bind Removable 8-Tube Strips, White Ultra Rigid frame
RSW-6808	Fully Skirted with H1 cut corner, Black Low Profile Low Bind Removable 8-Tube Strips, White Ultra Rigid frame
RSW-6881	Fully Skirted with H1 cut corner, Clear Low Profile Low Bind Removable 8-Tube Strips with 2D Code on each strip, White Ultra Rigid frame
RSW-6882	Fully Skirted with H1 cut corner, White Low Profile Low Bind Removable 8-Tube Strips with 2D Code on each strip, White Ultra Rigid frame

Random Access Tube Strip PCR Plates are packed 12 strips per plate, 10 plates per sleeve, 50 plates per box

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ORDERING DETAILS

PCR Tube Strips	
AST-8101	PCR Tube Strips, Clear Low Profile Low Bind 8-Tube Strips, 24 strips per bag, 120 strips per box
AST-8102	PCR Tube Strips, White Low Profile Low Bind 8-Tube Strips, 24 strips per bag, 120 strips per box
AST-8103	PCR Tube Strips, High Sensitivity White Low Profile Low Bind 8-Tube Strips, 24 strips per bag, 120 strips per box
AST-8104	CR Tube Strips, Yellow Low Profile Low Bind 8-Tube Strips, 24 strips per bag, 120 strips per box
AST-8105	PCR Tube Strips, Green Low Profile Low Bind 8-Tube Strips, 24 strips per bag, 120 strips per box
AST-8106	PCR Tube Strips, Blue Low Profile Low Bind 8-Tube Strips, 24 strips per bag, 120 strips per box
AST-8107	PCR Tube Strips, Red Low Profile Low Bind 8-Tube Strips, 24 strips per bag, 120 strips per box
AST-8108	PCR Tube Strips, Black Low Profile Low Bind 8-Tube Strips, 24 strips per bag, 120 strips per box
AST-8109	PCR Tube Strips, Low Profile Low Bind 8-Tube Strips, Rainbow Pack (Clear, Yellow, Green, Blue, Red), 24 strips per bag, 120 strips per box
AST-8001	PCR Tube Strips, Clear Low Profile Low Bind 8-Tube Strips, Bulk Pack, 600 strips per box
AST-8002	PCR Tube Strips, White Low Profile Low Bind 8-Tube Strips, Bulk Pack, 600 strips per box
AST-8003	PCR Tube Strips, High Sensitivity White Low Profile Low Bind 8-Tube Strips, Bulk Pack, 600 strips per box
AST-8004	PCR Tube Strips, Yellow Low Profile Low Bind 8-Tube Strips, Bulk Pack, 600 strips per box
AST-8005	PCR Tube Strips, Green Low Profile Low Bind 8-Tube Strips, Bulk Pack, 600 strips per box
AST-8006	PCR Tube Strips, Blue Low Profile Low Bind 8-Tube Strips, Bulk Pack, 600 strips per box
AST-8007	PCR Tube Strips, Red Low Profile Low Bind 8-Tube Strips, Bulk Pack, 600 strips per box
AST-8008	PCR Tube Strips, Black Low Profile Low Bind 8-Tube Strips, Bulk Pack, 600 strips per box

Random Access Heat Seals	
RMS-1001	Random Access Heat Seals, Thin Foil Heat Seal, Pierceable, 96 individual sealing discs in sheet format, 100 sheets per pouch
RMS-1004	Random Access Heat Seals, Peelable Heat Seal with White Backing, 12 sealing strips in sheet format, 100 sheets per pouch

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