AMPLATE™

RAISED RIM THIN WALL PCR PLATES

Made of polypropylene

Offering just the right rigidity for automation, these three 96-well plates, made in a standard 8 x 12 configuration, are perfectly suited for high performance thermal cycling. Each well makes intimate contact with the heating block while quick and consistent heat transfer is ensured by a uniform wall thickness. Using a special polypropylene, samples are easily recovered thanks to a non-wettable surface. Plates on all models can be cut in strips of sixteen wells (2×8) .

These plates offer the right alternative to existing Robbins, Corning and PerkinElmer models. T323-100 and -101 Series have a 3mm raised rim around each tube well.

The latter is supplied with a wide skirt extending over and under the plate on which a bar code can be affixed to facilitate identification. The Amplate ™ Raised Rim T323-103 thin wall PCR plate is the latest addition to the wide range of **Simport** PCR products. Series T323-103 will also offer the same skirt but the rim above each tube well is only 1 mm high.

Well capacity: T323-100 and -101 Series: 250 μl T323-103 Series: 200 μl

All sealing methods can be used for oil-free operation: domed and flat cap strips (T321 Series); SecureSeal™ Thermal sealing film and foil (T329 Series; and Amplate™ Mat (T329-10).However Series T323-103 will accommodate micromats only. To facilitate orientation, one corner of the plate is cut away. An alphanumeric grid helps sample identification.

Available colorless and in four pastel colors. Autoclavable. Packed in tamperproof resealable bags of ten plates.



All PCR® products on this page are certified. RNase-free, DNase-free and DNA-free.



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Cat. #	Color	Qty/Cs
T323-100N	Natural	100
T323-100B	Blue	100
T323-100G	Green	100
T323-100R	Pink	100
T323-100Y	Yellow	100
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T323-101N	Natural	100
T323-101B	Blue	100
T323-101G	Green	100
T323-101R	Pink	100
T323-101Y	Yellow	100
Cat. #	Color	Qty/Cs
T323-103N	Natural	100
T323-103B	Blue	100
T323-103G	Green	100
T323-103R	Pink	100
T323-103Y	Yellow	100