



## 96-Well PCR Plate, Semi-Skirted (Case Size)



### Product Highlights

- Approximate maximum capacity for all 96-well plates is 350  $\mu$ l for standard height plates, or 200  $\mu$ l for low-profile plates
- Available as natural, white or black plates. White plates are ideal for qPCR, giving optimal signal-to-noise ratio for fluorescent based assays. Black plates help to minimize light diffusion.
- Specialist plates (for FAST<sup>®</sup> Systems, qPCR)

## Product Applications

PCR

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## General Data

Art. No.	I1402-9700-C
Sterile	No
Autoclavable	Yes
Volume	350 µl
Pack Size	100 Plates (10 Boxes × 10 Plates)
Number of wells	96 wells
Material	Polypropylene
DNA free	Yes
DNase free	Yes
Free of endotoxins	Yes
Free of heavy metals	Yes
PCR inhibitor free	Yes
Pyrogen free	Yes
RNase free	Yes
Color	Natural
Cut corner	A12
Elevated wells	no
Frame Design	Semi-skirted
Matrix	Printed
Profile	Standard height
Raised rim	no
Suitable for PCR	yes

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Suitable for Real-Time PCR (qPCR)	yes
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## More informations about 96-Well PCR Plate, Semi-Skirted (Case Size)

Starlab Semi-Skirted PCR Plates feature a 7 mm high skirt around the complete plate edge.

The skirt improves the stability of the plate and makes them more suited e. g. for automated applications. Furthermore a labelling on the plate edge e. g. by barcode-labels is possible. Plates with elevated wells reduce the contamination risk by cross-contamination.

- > Autoclavable
- > Supplied in resealable bags
- > Convenient small pack sizes
- > Certified RNase, DNase, DNA and Pyrogen free
- > PCR Inhibitor free

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## Accessories

PRODUCT NAME	PACKAGING SIZE	ART. NO.
 <a href="#">Polypropylene PCR Sealing Film Strips, Clear</a>	200 Pcs. (1 Box × 200 Pcs.)	E2796-2850
 <a href="#">Self-adhesive sealing films &amp; foils for PCR</a>	100 Pcs. (1 Box × 100 Pcs.)	E2796-1270
 <a href="#">Polyester PCR Sealing Film, Clear</a>	100 Pcs. (1 Box × 100 Pcs.)	E2796-0100
 <a href="#">Xtra-Clear Advanced Polyolefin StarSeal (qPCR)</a>	100 Pcs. (1 Box × 100 Pcs.)	E2796-9795
 <a href="#">Clear Polypropylene Seal (PCR)</a>	100 Pcs. (1 Box × 100 Pcs.)	E2796-0793
 <a href="#">Clear Polyolefin StarSeal (PCR)</a>	100 Pcs. (1 Box × 100 Pcs.)	E2796-9793
 <a href="#">Aluminium Sealing Film, 60 µm (PCR)</a>	100 Pcs. (1 Box × 100 Pcs.)	E2796-0792
 <a href="#">Aluminium StarSeal (PCR)</a>	100 Pcs. (1 Box × 100 Pcs.)	E2796-9792
 <a href="#">Silicone Sealing Mat for 96-Well PCR Plate</a>	5 Pcs. (1 Box × 5 Pcs.)	E1403-0000

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