

MASTERBLOCK®

384 Well Deep Well, Polypropylene

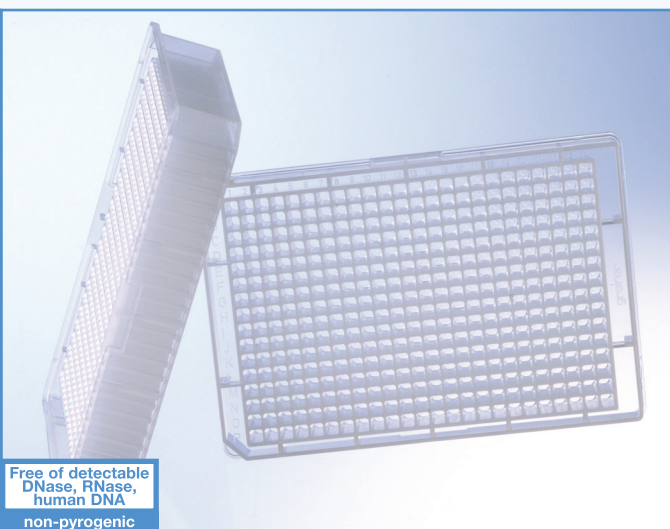
The 384 well MASTERBLOCK® with deep wells is manufactured to meet the standardised microplate footprint. Made from high clarity polypropylene, these microplates are beneficial in all applications where higher heat stability or chemical resistance is required. The unique design makes MASTERBLOCK® well suitable for applications where larger working volumes are required, e.g. compound libraries. The plate is compatible with current plate equipment and can be used for both manual and robotic handling. The total volume per well is 240 µL with a recommended working volume of 20 to 225 µL.

The raised wells of the 384 well MASTERBLOCK® make it well suited to thermal sealing. Alternatively high performance sealing films, like VIEWseal™, AMPLIseal™, SILVERseal™, EASYseal™ or suitable CapMats can be used.

Customised barcoding is also available upon request.

Key Facts

- ⤵ For applications with larger working volume:
 Total volume: 240 µL
 Working volume: 20 - 225 µL
- ⤵ Well geometry: Well depth: 19.3 mm
 Well diameter: 3.8 mm
 Bottom style: conical
- ⤵ Standardised plate geometry
 (conform to ANSI 1-2004):
 127.76 x 85.48 x 22.0 mm (L x W x H)



Ordering Information

Cat. No.	Product Description	Quantity per Bag	Quantity per Case
781 270	MASTERBLOCK®, 384 well, deep well, PP, natural, non-sterile	6	60
781 271	MASTERBLOCK®, 384 well, deep well, PP, natural, sterile	6	60