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Технические характеристики

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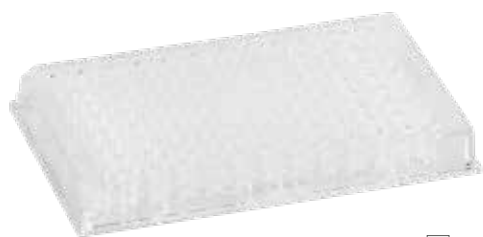
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96-Well Micro Test Plates, volume approx. 300 µl

Clear polystyrene (PS) or translucent polypropylene (PP).

- with U-, F-, or V-bottom
- SBS standard micro test plate format
- 8 x 12 wells alphanumerically coded
- wells with raised rims for reduced cross-contamination and effective sealing with ratiolab® cover films (see on pages 76-77)
- precise design, perfectly shaped for use with automatic systems
- optimum space for precise positioning
- space-saving and stackable
- polypropylene plates may be sealed with heat-sealing films without deformation



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Volume approx. 300 µl

Bottom	Fig. No.	Material	Sterilized	Packaging	Quantity per Pack	Order No.
U	1	PS	–	bags 10 x 10	100	6018111
U	1	PS	■	individually in bags 100 x 1	100	6018113
U	2	PP	–	bags 10 x 10	100	6018121
U	2	PP	■	individually in bags 100 x 1	100	6018123
F	1	PS	–	bags 10 x 10	100	6018211
F	1	PS	■	individually in bags 100 x 1	100	6018213
F	2	PP	–	bags 10 x 10	100	6018221
F	2	PP	■	individually in bags 100 x 1	100	6018223
V	1	PS	–	bags 10 x 10	100	6018311
V	1	PS	■	individually in bags 100 x 1	100	6018313
V	2	PP	–	bags 10 x 10	100	6018321
V	2	PP	■	individually in bags 100 x 1	100	6018323

Volume approx. 400 µl

Bottom	Fig. No.	Material	Sterilized	Color	Packaging	Quantity per Pack	Order No.
U	3	PP	–	white	bags 10 x 10	100	6018810
U	2	PP	–	transparent	bags 10 x 10	100	6018812
U	2	PP	■	transparent	individually in bags 100 x 1	100	6018813
U	3	PS	–	white	bags 10 x 10	100	6018820
U	1	PS	–	transparent	bags 10 x 10	100	6018822
U	1	PS	■	transparent	individually in bags 100 x 1	100	6018823





96-Well Micro Test Plates, volume approx. 300 µl

Polypropylene (PP) or polystyrene (PS).

Micro test plates for luminescence, fluorescence and absorption applications.

- with U-bottom or F-bottom
- SBS standard micro test plate format
- 8 x 12 wells alphanumerically coded
- wells with raised rims for reduced cross-contamination and effective sealing with ratiolab® cover films (see on pages 76-77)
- precise design, perfectly shaped for use with automatic systems
- optimum space for bar code labels on the side walls
- space-saving and stackable
- surface untreated

Bottom	Material	Color	Packaging	Quantity per Pack	Order No.
U	PP	black	bags 10 x 10	100	6018710
U	PS	black	bags 10 x 10	100	6018711
U	PP	white	bags 10 x 10	100	6018712
U	PS	white	bags 10 x 10	100	6018713
F	PP	black	bags 10 x 10	100	6018717
F	PS	black	bags 10 x 10	100	6018718
F	PP	white	bags 10 x 10	100	6018719
F	PS	white	bags 10 x 10	100	6018720

Lids for Micro Test Plates

Optional in highly transparent polystyrene (PS) or polypropylene (PP).

Material	Sterilized	Packaging	Quantity per Pack	Order No.
PS	–	bags 10 x 10	100	6018402
PS	■	individually in bags 100 x 1	100	6018401
PP	–	bags 10 x 10	100	6018422
PP	■	individually in bags 100 x 1	100	6018421

Spot Test Plates

Polystyrene (PS), white.

- 3 x 4 wells
- L x W x H: 135 x 109 x 10 mm

Ø Mould mm	Packaging	Quantity per Pack	Order No.
20	bag 1 x 100	100	6018060

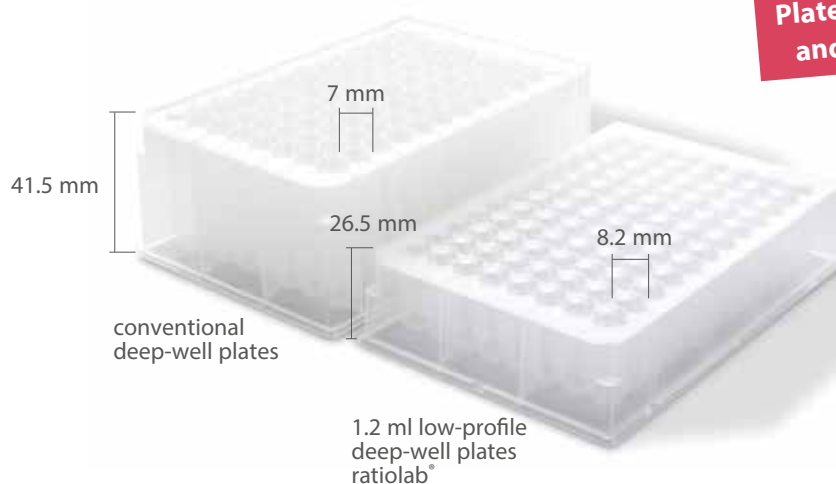
Low-Profile Deep-Well Plate (96)

Clear polypropylene (PP).

These 1.2 ml low-profile deep-well plates are ideal for pharmaceuticals, biotechnology and diagnostics. Of the same standard dimensions (Society for Biomolecular Sciences – SBS), they are one-third lower than standard deep well plates (96). They thus require less space! Requiring some 30% less space, they help to optimize warehouse space, hence lowering costs – especially for costly cryo-storage applications.

The cavities are some 20% larger than conventional plates. Thus, when used with robots, they provide additional security. The chimney form of the wells reliably prevents cross-contamination. Their precise, true-to-size form makes them highly suitable for High-Throughput-Screening (HTS).

- about half as high as conventional deep-well plates at 1.2 ml fill volume
- SBS standard micro test plate form
- well with significantly larger cross section
- wells with raised rims for reduced cross-contamination
- improved visual control due to clear polypropylene
- autoclavable at 121 °C, 20 minutes
- temperature resistant to – 80 °C
- 8 x 12 wells with alphanumeric code in micro test plate format
- optimally sealing with ratiolab® cover films (see on pages 76-77)
- precise design, for use in automatic pipetting systems for High-Throughput-Screening (HTS)
- optimum space for bar code labels on the side walls
- space-saving and stackable



Volume per Well ml	Well	Bottom	Packaging	Quantity per Pack	Order No.
1,2 Low-Profile	96	U	bags 10 x 5	50	8101012

Deep-Well Plates

Translucent polypropylene (PP), surface with very low protein binding.

The chimney form of the wells reliably prevents cross-contamination. Their precise, true-to size form makes them highly suitable for High-Throughput-Screening (HTS).

- SBS standard micro test plate format
- well with significantly larger cross section
- wells with raised rims for reduced cross-contamination

- autoclavable at 121 °C, 20 minutes
- temperature resistant to – 80 °C
- alphanumeric well coding
- optimally sealing with ratiolab® cover films (see on pages 76-77)
- precise design, for use in automatic pipetting systems for High-Throughput-Screening (HTS)
- optimum space for bar code labels on the side walls
- space-saving and stackable



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Volume per Well ml	Fig No.	Well	Bottom	Packaging	Quantity per Pack	Order No.
0.3	1	384	V	bags 8 x 6	48	6020320
1.0	2	96	U	bags 10 x 9	90	6020110
1.2	3	96	U	bags 1 x 32	32	6020121
2.2	4	96	V	bags 10 x 5	50	6020221

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