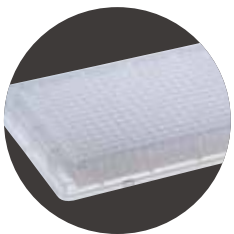


Microplates



Edgeless 384 well Plate



Microplates



Enable to fill liquid into the outer wells, Chimney-well design.

Can quickly remove the liquid that is spilled by mistake!!

Even if you spilled the culture medium, you can aspirate and remove it easily.

Capable of preventing evaporation of the liquid of wells!!

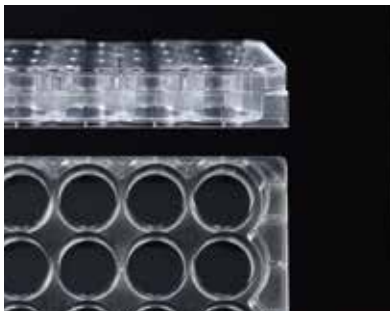
When filled moat surrounding with liquid, it can prevent evaporation of culture medium in outer wells.



The world's first!!



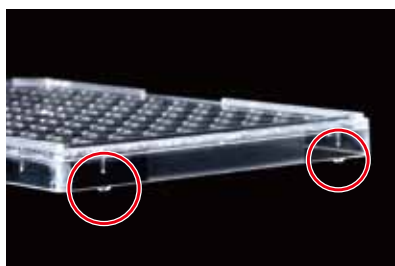
We marked the scale on outer walls.
*Rough measurement of volume is available with this mark.
*No mark with 96 well plate.



High visibility by adjusting contrast!!



The interval between well and well is 18 millimeters because it is easy to use by 8 Multi Channel pipette or Automatic dispenser.
*Only 24 well applicable



The lid design of the cover minimizes the contact with the surface of work space.



Polystyrene enables high-quality transparency.

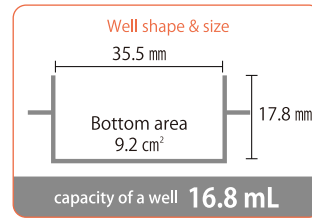


Nuclease-free certificate

This mark shows RNase/DNase/Human-DNA free. Products with this mark are manufactured in the clean room under our high quality control, and inspected to meet our strict quality standards. RNase/DNase-free certificates can be issued for each lot upon your request.



Chimney-well design is capable of reducing the risk of the contamination. When filled moat surrounding with liquid, it can prevent evaporation of liquid samples in outer wells.



Scale of Well Chimney-well Emboss processing

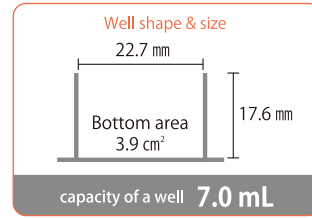
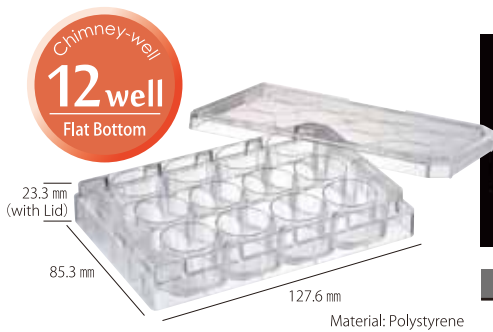
[Guide scale] 3 mL • 5 mL

STERILIZED

WATSON

Sterilized

Cat. No.	Item	Packaging
196-06FS	Microplate, 6-well, with Lid, Flat Bottom	Sterilized 50 pieces (individual packaging)



Scale of Well Chimney-well Emboss processing

[Guide scale] 2 mL

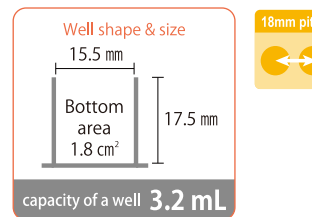
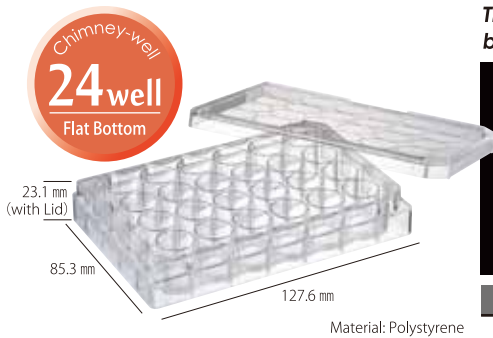
STERILIZED

WATSON

Sterilized

Cat. No.	Item	Packaging
196-12FS	Microplate, 12-well, with Lid, Flat Bottom	Sterilized 50 pieces (individual packaging)

The interval between well and well is 18 millimeters because it is easy to use by 8 Multi Channel pipette or Automatic dispenser.



18mm pitch Scale of Well Chimney-well Emboss processing

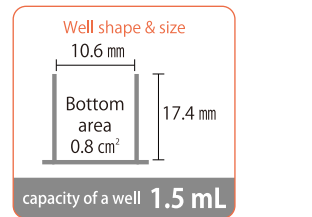
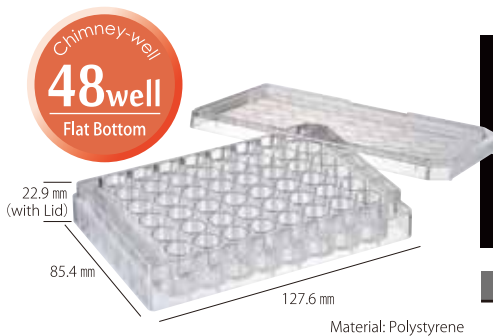
[Guide scale] 1 mL

STERILIZED

WATSON

Sterilized

Cat. No.	Item	Packaging
196-24FS	Microplate, 24-well, with Lid, Flat Bottom	Sterilized 50 pieces (individual packaging)



Scale of Well Chimney-well Emboss processing

[Guide scale] 500 µL

STERILIZED

WATSON

Sterilized

Cat. No.	Item	Packaging
196-48FS	Microplate, 48-well, with Lid, Flat Bottom	Sterilized 50 pieces (individual packaging)



Chimney-well Emboss processing

STERILIZED

WATSON

Sterilized

Cat. No.	Item	Packaging
196-96FIS	Microplate, 96-well, Chimney-well, with Lid, Flat Bottom	Sterilized 50 pieces (individual packaging)



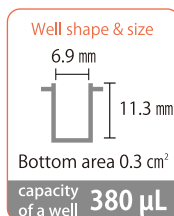
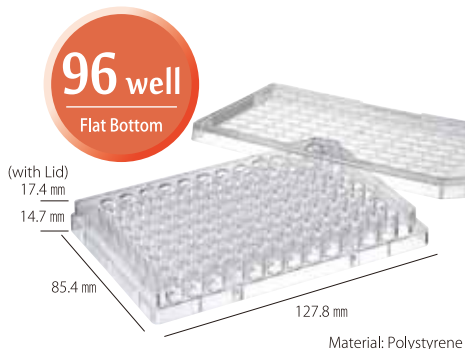


96 well Microplates

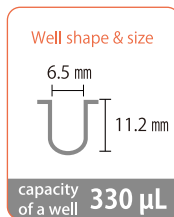
96-well plate is usable in wide application such as Plate Reader.

Achieved high visibility by using embossed surfaces well.

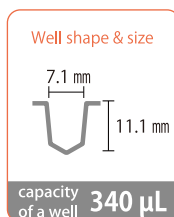
Bottom design is selectable from 3 types.



Cat. No.	Item	Packaging
195-96F	Microplate, 96-well, only plate, Flat Bottom	100 pieces (10 pieces × 10 bags)
196-96FS	Microplate, 96-well, with Lid, Flat Bottom	Sterilized 100 pieces (5 pieces × 20 bags)



Cat. No.	Item	Packaging
195-96U	Microplate, 96-well, only plate, Round Bottom	100 pieces (10 pieces × 10 bags)
196-96US	Microplate, 96-well, with Lid, Round Bottom	Sterilized 50 pieces (individual packaging)



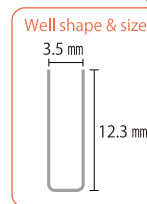
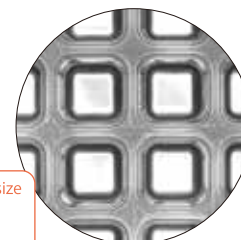
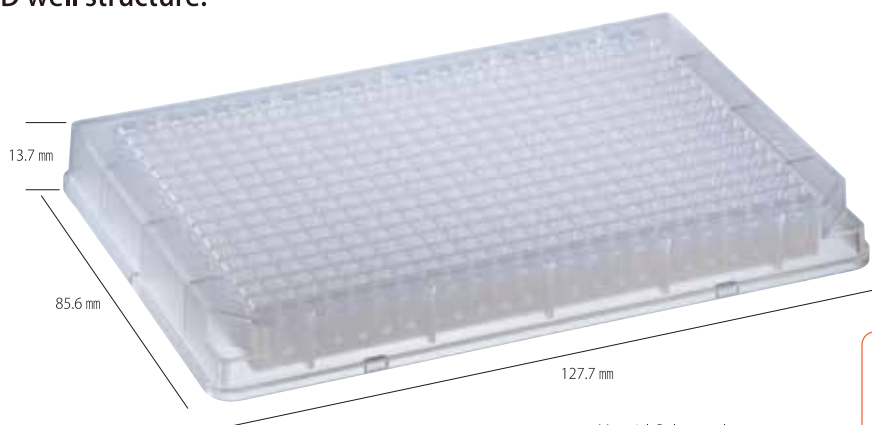
Cat. No.	Item	Packaging
195-96V	Microplate, 96-well, only plate, Conical Bottom	100 pieces (10 pieces × 10 bags)
196-96VS	Microplate, 96-well, with Lid, Conical Bottom	Sterilized 50 pieces (individual packaging)





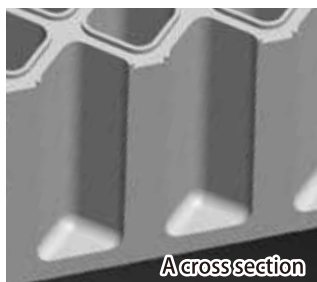
Edgeless 384 well Plate

Edges do not exist in the square hole and the flat bottom of 3D well structure.



■SPEC
 Volume:100 μL / well
 Well design:Edgeless square
 Well bottom:Edgeless flat

Cat. No.	Item	Unit	Case
1825-384E-110	Edgeless 384 well Plate, 100 μL	50 pieces(5 pieces×10 bags)	5 units



Edgeless well

Edgeless design of well bottom and sidewall achieves excellent liquid release, less meniscus, and reduces bubble while pipetting.



Flat bottom

A flat bottom surface allows easy visual recognition of a sample even in the small volume.



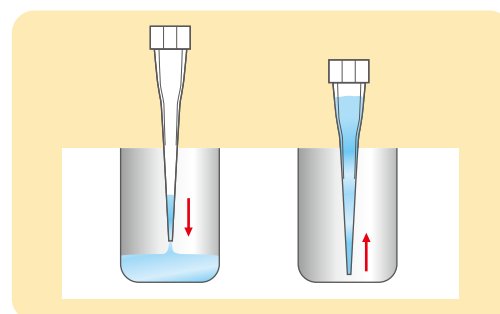
Individual rim

Individual rim of each well ensures tight sealing and prevents contamination.

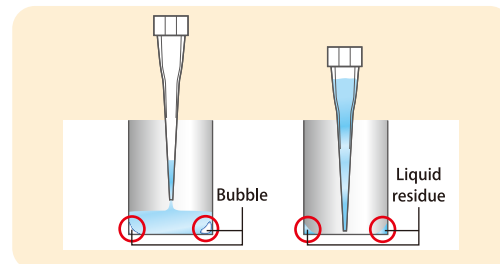
Prevention of bubble generation and liquid residue.

Note : These advantages are not always guaranteed since viscosity or surface tension of the liquid, or parameter setting of the pipetting device influence the performance.

■Advantages of Edgeless 384 well plate



■Conventional Well



Edgeless 384well Plate

