

# MDHC



Life Science Consumables  
Lean intelligent manufacturing

MDHC LIFE TECHNOLOGY (KUNSHAN) CO., LTD.  
[www.mdhc-bio.com](http://www.mdhc-bio.com)

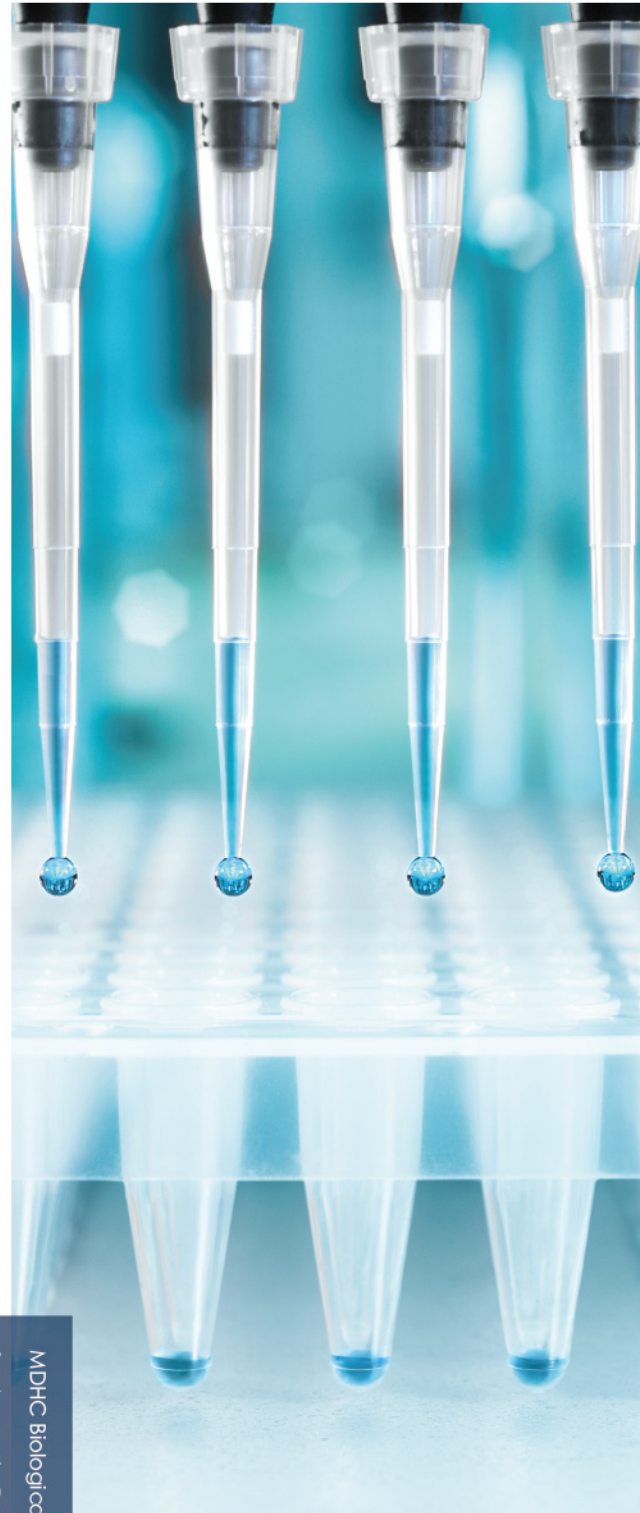


LET US ACHIEVE  
YOUR EFFICIENCY

High-Quality Solution

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MDHC Biological Consumables Help  
for Accurate Detection



# COMPANY PROFILE

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# My Quality Your Brand

## About Us

MDHC Life Technologies Co., Ltd. is a life sciences company, committed to being the trustful and superior partner of both laboratory and clinical diagnostic professionals. At MDHC, we work continually to assure our products to meet your stringent criteria and highest-standard demand for the accurate and precise test results.

Advanced molding injection facilities, experienced design and engineering team, together with strict manufacturing management, MDHC is building up an 'One-Stop' platform to provide a comprehensive range of consumables tailored to your application needs and requirements.

MDHC is aiming to be one of the global leading manufacturers and suppliers of consumables for laboratory and clinical diagnostics.

We encourage and welcome you to visit and inspect our facilities.

We also gained CE and FDA standard.

## Production

MDHC has owned four producing bases including advanced dust-free clean molding injection facilities with more than 8,000 square meters to ensure sufficient production capacities. All life science consumables are manufactured and managed under stringent good manufacturing procedures conforming to ISO 13485, production processes are fully integrated with multiple quality control steps at every stage.

## OEM/ODM

We offer OEM/ODM services to our partners, assisting you in your individual requirement and demands. Together with our experienced design, testing and validation, manufacturing and quality management team, you will have your customized needs to be met.

Let our expertise complement yours.

## Customer Service

No matter where you are, our customer service team is always being ready to provide you instant response and professional support before or after your purchases, they are proud to be helpful and in demand.

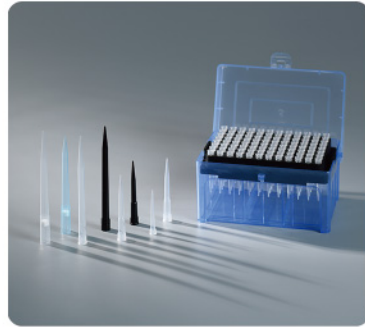


# CERTIFICATION QUALIFICATION



● The above display is part of the certificate obtained by our company.

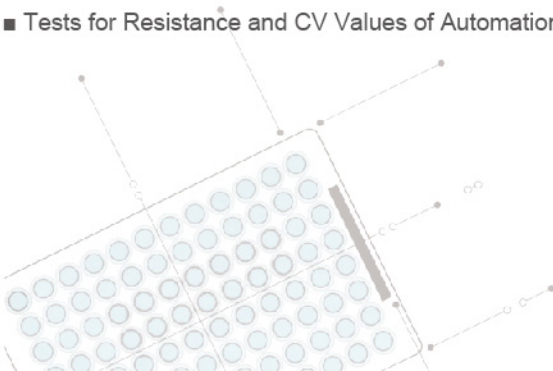




# PIPETTE TIPS SERIES

## Features

- High clarity, 100% virgin polystyrene.
- Manufactured in a 100-thousand grade clean plant.
- DNase and RNase free, no protease and no pyrogen.
- Electron beam sterilization: safe and fast, without chemical residue.
- Pipette Tips Series are packed in the high-strength bister card outer package with thickened wall, which is impactresistant and dropping-resistant, ensures the integrity and safety of the product under harsh transport conditions.
- Fine Point Design.
- Universal Fit.
- Withstands Organic Solvents.
- The structure mapping is conducted per the original adapter and the proven injection-molding ensures that the products have good air tightness and adaptability, improving the mechanical precision of the products during work.
- A certain number of products are sampled for each batch for inspection, which is conducted using precise and unique measuring tools to ensure the accuracy and reliability of the test results to ensure the uniform conductivity of products.
- Tests for Resistance and CV Values of Automation Conductive Tips.





# Automation Tips

## ► Tecan

■ Adapt to Tecan Automation workstations: Genesis, Freedom Evo, MiniPrep with LiHa, major in used for liquid distribution and transfer.

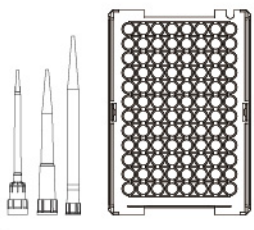
■ Adapt to: JANUS platform.

### Adapt to: AP 96

Volume	Code	Description	Color	Packaging
20 µl	001-002-0-03-300	Non-Sterile, Non-Filtered	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-002-0-03-200	Non-Sterile, Non-Filtered, Low Retention	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-002-0-03-320	Non-Sterile, Filtered	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-002-0-03-220	Non-Sterile, Filtered, Low Retention	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-002-0-03-310	Pre-Sterile, Non-Filtered	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-002-0-03-210	Pre-Sterile, Non-Filtered, Low-Retention	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-002-0-03-330	Pre-Sterile, Filtered	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-002-0-03-230	Pre-Sterile, Filtered, Low-Retention	Black	96 pcs/pack, 10 packs/rack, 5 racks/case

Volume	Code	Description	Color	Packaging
20 µl	001-002-0-03-100	Non-Sterile, Non-Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-002-0-03-000	Non-Sterile, Non-Filtered, Low Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-002-0-03-120	Non-Sterile, Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-002-0-03-020	Non-Sterile, Filtered, Low Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-002-0-03-110	Pre-Sterile, Non-Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-002-0-03-010	Pre-Sterile, Non-Filtered, Low-Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-002-0-03-130	Pre-Sterile, Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-002-0-03-030	Pre-Sterile, Filtered, Low-Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case

Volume	Code	Description	Color	Packaging
50 µl	001-002-0-05-300	Non-Sterile, Non-Filtered	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-002-0-05-200	Non-Sterile, Non-Filtered, Low Retention	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-002-0-05-320	Non-Sterile, Filtered	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-002-0-05-220	Non-Sterile, Filtered, Low Retention	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-002-0-05-310	Pre-Sterile, Non-Filtered	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-002-0-05-210	Pre-Sterile, Non-Filtered, Low-Retention	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-002-0-05-330	Pre-Sterile, Filtered	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-002-0-05-230	Pre-Sterile, Filtered, Low-Retention	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-002-0-05-303	Non-Sterile, Non-Filtered	Black	192 pcs/blister, 2 blisters/rack, 5 racks/case
	001-002-0-05-203	Non-Sterile, Non-Filtered, Low Retention	Black	192 pcs/blister, 2 blisters/rack, 5 racks/case
	001-002-0-05-323	Non-Sterile, Filtered	Black	192 pcs/blister, 2 blisters/rack, 5 racks/case
	001-002-0-05-223	Non-Sterile, Filtered, Low Retention	Black	192 pcs/blister, 2 blisters/rack, 5 racks/case
	001-002-0-05-313	Pre-Sterile, Non-Filtered	Black	192 pcs/blister, 2 blisters/rack, 5 racks/case
	001-002-0-05-213	Pre-Sterile, Non-Filtered, Low-Retention	Black	192 pcs/blister, 2 blisters/rack, 5 racks/case
	001-002-0-05-333	Pre-Sterile, Filtered	Black	192 pcs/blister, 2 blisters/rack, 5 racks/case
	001-002-0-05-233	Pre-Sterile, Filtered, Low-Retention	Black	192 pcs/blister, 2 blisters/rack, 5 racks/case
	001-002-0-05-302	Non-Sterile, Non-Filtered	Black	480 pcs/blister, 2 blisters/rack, 5 racks/case
	001-002-0-05-202	Non-Sterile, Non-Filtered, Low Retention	Black	480 pcs/blister, 2 blisters/rack, 5 racks/case
	001-002-0-05-322	Non-Sterile, Filtered	Black	480 pcs/blister, 2 blisters/rack, 5 racks/case
	001-002-0-05-222	Non-Sterile, Filtered, Low Retention	Black	480 pcs/blister, 2 blisters/rack, 5 racks/case
	001-002-0-05-312	Pre-Sterile, Non-Filtered	Black	480 pcs/blister, 2 blisters/rack, 5 racks/case
	001-002-0-05-212	Pre-Sterile, Non-Filtered, Low-Retention	Black	480 pcs/blister, 2 blisters/rack, 5 racks/case
	001-002-0-05-332	Pre-Sterile, Filtered	Black	480 pcs/blister, 2 blisters/rack, 5 racks/case
	001-002-0-05-232	Pre-Sterile, Filtered, Low-Retention	Black	480 pcs/blister, 2 blisters/rack, 5 racks/case

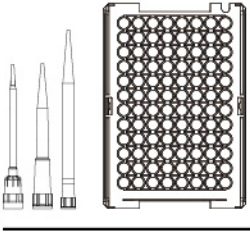






## Automation Tips

### Adapt to: AP 96



Volume	Code	Description	Color	Packaging
50 µl	001-002-0-05-100	Non-Sterile, Non-Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-002-0-05-000	Non-Sterile, Non-Filtered, Low Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-002-0-05-120	Non-Sterile, Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-002-0-05-020	Non-Sterile, Filtered, Low Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-002-0-05-110	Pre-Sterile, Non-Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-002-0-05-010	Pre-Sterile, Non-Filtered, Low-Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-002-0-05-130	Pre-Sterile, Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-002-0-05-030	Pre-Sterile, Filtered, Low-Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-002-0-05-103	Non-Sterile, Non-Filtered	Clear	192 pcs/blister, 2 blisters/rack, 5 racks/case
	001-002-0-05-003	Non-Sterile, Non-Filtered, Low Retention	Clear	192 pcs/blister, 2 blisters/rack, 5 racks/case
	001-002-0-05-123	Non-Sterile, Filtered	Clear	192 pcs/blister, 2 blisters/rack, 5 racks/case
	001-002-0-05-023	Non-Sterile, Filtered, Low Retention	Clear	192 pcs/blister, 2 blisters/rack, 5 racks/case
	001-002-0-05-113	Pre-Sterile, Non-Filtered	Clear	192 pcs/blister, 2 blisters/rack, 5 racks/case
	001-002-0-05-013	Pre-Sterile, Non-Filtered, Low-Retention	Clear	192 pcs/blister, 2 blisters/rack, 5 racks/case
	001-002-0-05-133	Pre-Sterile, Filtered	Clear	192 pcs/blister, 2 blisters/rack, 5 racks/case
	001-002-0-05-033	Pre-Sterile, Filtered, Low-Retention	Clear	192 pcs/blister, 2 blisters/rack, 5 racks/case
	001-002-0-05-102	Non-Sterile, Non-Filtered	Clear	480 pcs/blister, 2 blisters/rack, 5 racks/case
	001-002-0-05-002	Non-Sterile, Non-Filtered, Low Retention	Clear	480 pcs/blister, 2 blisters/rack, 5 racks/case
	001-002-0-05-122	Non-Sterile, Filtered	Clear	480 pcs/blister, 2 blisters/rack, 5 racks/case
	001-002-0-05-022	Non-Sterile, Filtered, Low Retention	Clear	480 pcs/blister, 2 blisters/rack, 5 racks/case
	001-002-0-05-112	Pre-Sterile, Non-Filtered	Clear	480 pcs/blister, 2 blisters/rack, 5 racks/case
	001-002-0-05-012	Pre-Sterile, Non-Filtered, Low-Retention	Clear	480 pcs/blister, 2 blisters/rack, 5 racks/case
	001-002-0-05-132	Pre-Sterile, Filtered	Clear	480 pcs/blister, 2 blisters/rack, 5 racks/case
	001-002-0-05-032	Pre-Sterile, Filtered, Low-Retention	Clear	480 pcs/blister, 2 blisters/rack, 5 racks/case

### Adapt to: AZT-96

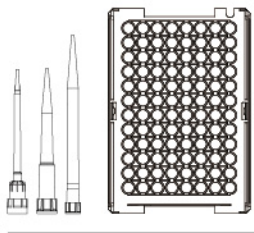
Volume	Code	Description	Color	Packaging
50 µl	001-002-3-05-300	Non-Sterile, Non-Filtered	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-002-3-05-200	Non-Sterile, Non-Filtered, Low Retention	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-002-3-05-320	Non-Sterile, Filtered	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-002-3-05-220	Non-Sterile, Filtered, Low Retention	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-002-3-05-310	Pre-Sterile, Non-Filtered	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-002-3-05-210	Pre-Sterile, Non-Filtered, Low-Retention	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-002-3-05-330	Pre-Sterile, Filtered	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-002-3-05-230	Pre-Sterile, Filtered, Low-Retention	Black	96 pcs/pack, 10 packs/rack, 5 racks/case

Volume	Code	Description	Color	Packaging
50 µl	001-002-3-05-100	Non-Sterile, Non-Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-002-3-05-000	Non-Sterile, Non-Filtered, Low Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-002-3-05-120	Non-Sterile, Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-002-3-05-020	Non-Sterile, Filtered, Low Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-002-3-05-110	Pre-Sterile, Non-Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-002-3-05-010	Pre-Sterile, Non-Filtered, Low-Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-002-3-05-130	Pre-Sterile, Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-002-3-05-030	Pre-Sterile, Filtered, Low-Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case



# Automation Tips

## Adapt to: AP 96



Volume	Code	Description	Color	Packaging
200 µl	001-002-0-08-300	Non-Sterile, Non-Filtered	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-002-0-08-200	Non-Sterile, Non-Filtered, Low Retention	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-002-0-08-320	Non-Sterile, Filtered	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-002-0-08-220	Non-Sterile, Filtered, Low Retention	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-002-0-08-310	Pre-Sterile, Non-Filtered	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-002-0-08-210	Pre-Sterile, Non-Filtered, Low-Retention	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-002-0-08-330	Pre-Sterile, Filtered	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-002-0-08-230	Pre-Sterile, Filtered, Low-Retention	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-002-0-08-303	Non-Sterile, Non-Filtered	Black	192 pcs/blister, 2 blisters/rack, 5 racks/case
	001-002-0-08-203	Non-Sterile, Non-Filtered, Low Retention	Black	192 pcs/blister, 2 blisters/rack, 5 racks/case
	001-002-0-08-323	Non-Sterile, Filtered	Black	192 pcs/blister, 2 blisters/rack, 5 racks/case
	001-002-0-08-223	Non-Sterile, Filtered, Low Retention	Black	192 pcs/blister, 2 blisters/rack, 5 racks/case
	001-002-0-08-313	Pre-Sterile, Non-Filtered	Black	192 pcs/blister, 2 blisters/rack, 5 racks/case
	001-002-0-08-213	Pre-Sterile, Non-Filtered, Low-Retention	Black	192 pcs/blister, 2 blisters/rack, 5 racks/case
	001-002-0-08-333	Pre-Sterile, Filtered	Black	192 pcs/blister, 2 blisters/rack, 5 racks/case
	001-002-0-08-233	Pre-Sterile, Filtered, Low-Retention	Black	192 pcs/blister, 2 blisters/rack, 5 racks/case
	001-002-0-08-302	Non-Sterile, Non-Filtered	Black	480 pcs/blister, 2 blisters/rack, 5 racks/case
	001-002-0-08-202	Non-Sterile, Non-Filtered, Low Retention	Black	480 pcs/blister, 2 blisters/rack, 5 racks/case
	001-002-0-08-322	Non-Sterile, Filtered	Black	480 pcs/blister, 2 blisters/rack, 5 racks/case
	001-002-0-08-222	Non-Sterile, Filtered, Low Retention	Black	480 pcs/blister, 2 blisters/rack, 5 racks/case
	001-002-0-08-312	Pre-Sterile, Non-Filtered	Black	480 pcs/blister, 2 blisters/rack, 5 racks/case
	001-002-0-08-212	Pre-Sterile, Non-Filtered, Low-Retention	Black	480 pcs/blister, 2 blisters/rack, 5 racks/case
	001-002-0-08-332	Pre-Sterile, Filtered	Black	480 pcs/blister, 2 blisters/rack, 5 racks/case
	001-002-0-08-232	Pre-Sterile, Filtered, Low-Retentio	Black	480 pcs/blister, 2 blisters/rack, 5 racks/case

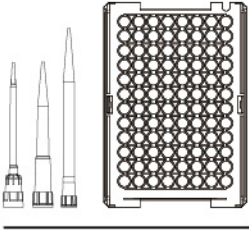
Volume	Code	Description	Color	Packaging
200 µl	001-002-0-08-100	Non-Sterile, Non-Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-002-0-08-000	Non-Sterile, Non-Filtered, Low Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-002-0-08-120	Non-Sterile, Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-002-0-08-020	Non-Sterile, Filtered, Low Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-002-0-08-110	Pre-Sterile, Non-Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-002-0-08-010	Pre-Sterile, Non-Filtered, Low-Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-002-0-08-130	Pre-Sterile, Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-002-0-08-030	Pre-Sterile, Filtered, Low-Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-002-0-08-103	Non-Sterile, Non-Filtered	Clear	192 pcs/blister, 2 blisters/rack, 5 racks/case
	001-002-0-08-003	Non-Sterile, Non-Filtered, Low Retention	Clear	192 pcs/blister, 2 blisters/rack, 5 racks/case
	001-002-0-08-123	Non-Sterile, Filtered	Clear	192 pcs/blister, 2 blisters/rack, 5 racks/case
	001-002-0-08-023	Non-Sterile, Filtered, Low Retention	Clear	192 pcs/blister, 2 blisters/rack, 5 racks/case
	001-002-0-08-113	Pre-Sterile, Non-Filtered	Clear	192 pcs/blister, 2 blisters/rack, 5 racks/case
	001-002-0-08-013	Pre-Sterile, Non-Filtered, Low-Retention	Clear	192 pcs/blister, 2 blisters/rack, 5 racks/case
	001-002-0-08-133	Pre-Sterile, Filtered	Clear	192 pcs/blister, 2 blisters/rack, 5 racks/case
	001-002-0-08-033	Pre-Sterile, Filtered, Low-Retention	Clear	192 pcs/blister, 2 blisters/rack, 5 racks/case
	001-002-0-08-102	Non-Sterile, Non-Filtered	Clear	480 pcs/blister, 2 blisters/rack, 5 racks/case
	001-002-0-08-002	Non-Sterile, Non-Filtered, Low Retention	Clear	480 pcs/blister, 2 blisters/rack, 5 racks/case
	001-002-0-08-122	Non-Sterile, Filtered	Clear	480 pcs/blister, 2 blisters/rack, 5 racks/case
	001-002-0-08-022	Non-Sterile, Filtered, Low Retention	Clear	480 pcs/blister, 2 blisters/rack, 5 racks/case
	001-002-0-08-112	Pre-Sterile, Non-Filtered	Clear	480 pcs/blister, 2 blisters/rack, 5 racks/case
	001-002-0-08-012	Pre-Sterile, Non-Filtered, Low-Retention	Clear	480 pcs/blister, 2 blisters/rack, 5 racks/case
	001-002-0-08-132	Pre-Sterile, Filtered	Clear	480 pcs/blister, 2 blisters/rack, 5 racks/case
	001-002-0-08-032	Pre-Sterile, Filtered, Low-Retentio	Clear	480 pcs/blister, 2 blisters/rack, 5 racks/case





## Automation Tips

### Adapt to: AP 96



Volume	Code	Description	Color	Packaging
200 µl	001-002-3-08-300	Non-Sterile, Non-Filtered	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-002-3-08-200	Non-Sterile, Non-Filtered, Low Retention	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-002-3-08-320	Non-Sterile, Filtered	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-002-3-08-220	Non-Sterile, Filtered, Low Retention	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-002-3-08-310	Pre-Sterile, Non-Filtered	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-002-3-08-210	Pre-Sterile, Non-Filtered, Low-Retention	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-002-3-08-330	Pre-Sterile, Filtered	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-002-3-08-230	Pre-Sterile, Filtered, Low-Retention	Black	96 pcs/pack, 10 packs/rack, 5 racks/case

Volume	Code	Description	Color	Packaging
200 µl	001-002-3-08-100	Non-Sterile, Non-Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-002-3-08-000	Non-Sterile, Non-Filtered, Low Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-002-3-08-120	Non-Sterile, Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-002-3-08-020	Non-Sterile, Filtered, Low Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-002-3-08-110	Pre-Sterile, Non-Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-002-3-08-010	Pre-Sterile, Non-Filtered, Low-Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-002-3-08-130	Pre-Sterile, Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-002-3-08-030	Pre-Sterile, Filtered, Low-Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case

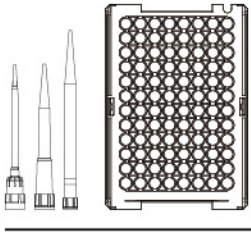
### Adapt to: 96

Volume	Code	Description	Color	Packaging
1000 µl	001-002-0-13-300	Non-Sterile, Non-Filtered	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-002-0-13-200	Non-Sterile, Non-Filtered, Low Retention	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-002-0-13-320	Non-Sterile, Filtered	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-002-0-13-220	Non-Sterile, Filtered, Low Retention	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-002-0-13-310	Pre-Sterile, Non-Filtered	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-002-0-13-210	Pre-Sterile, Non-Filtered, Low-Retention	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-002-0-13-330	Pre-Sterile, Filtered	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-002-0-13-230	Pre-Sterile, Filtered, Low-Retention	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-002-0-13-303	Non-Sterile, Non-Filtered	Black	192 pcs/blister, 2 blisters/rack, 5 racks/case
	001-002-0-13-203	Non-Sterile, Non-Filtered, Low Retention	Black	192 pcs/blister, 2 blisters/rack, 5 racks/case
	001-002-0-13-323	Non-Sterile, Filtered	Black	192 pcs/blister, 2 blisters/rack, 5 racks/case
	001-002-0-13-223	Non-Sterile, Filtered, Low Retention	Black	192 pcs/blister, 2 blisters/rack, 5 racks/case
	001-002-0-13-313	Pre-Sterile, Non-Filtered	Black	192 pcs/blister, 2 blisters/rack, 5 racks/case
	001-002-0-13-213	Pre-Sterile, Non-Filtered, Low-Retention	Black	192 pcs/blister, 2 blisters/rack, 5 racks/case
	001-002-0-13-333	Pre-Sterile, Filtered	Black	192 pcs/blister, 2 blisters/rack, 5 racks/case
	001-002-0-13-233	Pre-Sterile, Filtered, Low-Retention	Black	192 pcs/blister, 2 blisters/rack, 5 racks/case
	001-002-0-13-302	Non-Sterile, Non-Filtered	Black	480 pcs/blister, 2 blisters/rack, 5 racks/case
	001-002-0-13-202	Non-Sterile, Non-Filtered, Low Retention	Black	480 pcs/blister, 2 blisters/rack, 5 racks/case
	001-002-0-13-322	Non-Sterile, Filtered	Black	480 pcs/blister, 2 blisters/rack, 5 racks/case
	001-002-0-13-222	Non-Sterile, Filtered, Low Retention	Black	480 pcs/blister, 2 blisters/rack, 5 racks/case
	001-002-0-13-312	Pre-Sterile, Non-Filtered	Black	480 pcs/blister, 2 blisters/rack, 5 racks/case
	001-002-0-13-212	Pre-Sterile, Non-Filtered, Low-Retention	Black	480 pcs/blister, 2 blisters/rack, 5 racks/case
	001-002-0-13-332	Pre-Sterile, Filtered	Black	480 pcs/blister, 2 blisters/rack, 5 racks/case
	001-002-0-13-232	Pre-Sterile, Filtered, Low-Retention	Black	480 pcs/blister, 2 blisters/rack, 5 racks/case



# Automation Tips

## Adapt to: 96



Volume	Code	Description	Color	Packaging
1000 µl	001-002-0-13-100	Non-Sterile, Non-Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-002-0-13-000	Non-Sterile, Non-Filtered, Low Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-002-0-13-120	Non-Sterile, Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-002-0-13-020	Non-Sterile, Filtered, Low Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-002-0-13-110	Pre-Sterile, Non-Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-002-0-13-010	Pre-Sterile, Non-Filtered, Low-Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-002-0-13-130	Pre-Sterile, Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-002-0-13-030	Pre-Sterile, Filtered, Low-Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-002-0-13-103	Non-Sterile, Non-Filtered	Clear	192 pcs/blister, 2 blisters/rack, 5 racks/case
	001-002-0-13-003	Non-Sterile, Non-Filtered, Low Retention	Clear	192 pcs/blister, 2 blisters/rack, 5 racks/case
	001-002-0-13-123	Non-Sterile, Filtered	Clear	192 pcs/blister, 2 blisters/rack, 5 racks/case
	001-002-0-13-023	Non-Sterile, Filtered, Low Retention	Clear	192 pcs/blister, 2 blisters/rack, 5 racks/case
	001-002-0-13-113	Pre-Sterile, Non-Filtered	Clear	192 pcs/blister, 2 blisters/rack, 5 racks/case
	001-002-0-13-013	Pre-Sterile, Non-Filtered, Low-Retention	Clear	192 pcs/blister, 2 blisters/rack, 5 racks/case
	001-002-0-13-133	Pre-Sterile, Filtered	Clear	192 pcs/blister, 2 blisters/rack, 5 racks/case
	001-002-0-13-033	Pre-Sterile, Filtered, Low-Retention	Clear	192 pcs/blister, 2 blisters/rack, 5 racks/case
	001-002-0-13-102	Non-Sterile, Non-Filtered	Clear	480 pcs/blister, 2 blisters/rack, 5 racks/case
	001-002-0-13-002	Non-Sterile, Non-Filtered, Low Retention	Clear	480 pcs/blister, 2 blisters/rack, 5 racks/case
	001-002-0-13-122	Non-Sterile, Filtered	Clear	480 pcs/blister, 2 blisters/rack, 5 racks/case
	001-002-0-13-022	Non-Sterile, Filtered, Low Retention	Clear	480 pcs/blister, 2 blisters/rack, 5 racks/case
	001-002-0-13-112	Pre-Sterile, Non-Filtered	Clear	480 pcs/blister, 2 blisters/rack, 5 racks/case
	001-002-0-13-012	Pre-Sterile, Non-Filtered, Low-Retention	Clear	480 pcs/blister, 2 blisters/rack, 5 racks/case
	001-002-0-13-132	Pre-Sterile, Filtered	Clear	480 pcs/blister, 2 blisters/rack, 5 racks/case
	001-002-0-13-032	Pre-Sterile, Filtered, Low-Retention	Clear	480 pcs/blister, 2 blisters/rack, 5 racks/case



## Automation Tips

### ► Beckman

■ Adapt to Beckman Biomek FX/NX/Biomek 2000/3000/4000/ Biomek iSeries(i5/i7) automation workstations.

■ Adapt to: Span-8、P200/96 platform.

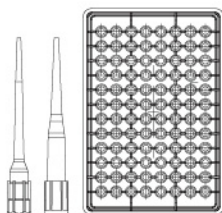
#### Adapt to: AP 96

Volume	Code	Description	Color	Packaging
20 µl	001-005-0-03-300	Non-Sterile, Non-Filtered	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-005-0-03-200	Non-Sterile, Non-Filtered, Low Retention	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-005-0-03-320	Non-Sterile, Filtered	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-005-0-03-220	Non-Sterile, Filtered, Low Retention	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-005-0-03-310	Pre-Sterile, Non-Filtered	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-005-0-03-210	Pre-Sterile, Non-Filtered, Low-Retention	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-005-0-03-330	Pre-Sterile, Filtered	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-005-0-03-230	Pre-Sterile, Filtered, Low-Retention	Black	96 pcs/pack, 10 packs/rack, 5 racks/case

Volume	Code	Description	Color	Packaging
50 µl	001-005-0-05-300	Non-Sterile, Non-Filtered	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-005-0-05-200	Non-Sterile, Non-Filtered, Low Retention	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-005-0-05-320	Non-Sterile, Filtered	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-005-0-05-220	Non-Sterile, Filtered, Low Retention	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-005-0-05-310	Pre-Sterile, Non-Filtered	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-005-0-05-210	Pre-Sterile, Non-Filtered, Low-Retention	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-005-0-05-330	Pre-Sterile, Filtered	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-005-0-05-230	Pre-Sterile, Filtered, Low-Retention	Black	96 pcs/pack, 10 packs/rack, 5 racks/case

Volume	Code	Description	Color	Packaging
250 µl	001-005-0-09-300	Non-Sterile, Non-Filtered	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-005-0-09-200	Non-Sterile, Non-Filtered, Low Retention	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-005-0-09-320	Non-Sterile, Filtered	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-005-0-09-220	Non-Sterile, Filtered, Low Retention	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-005-0-09-310	Pre-Sterile, Non-Filtered	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-005-0-09-210	Pre-Sterile, Non-Filtered, Low-Retention	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-005-0-09-330	Pre-Sterile, Filtered	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-005-0-09-230	Pre-Sterile, Filtered, Low-Retention	Black	96 pcs/pack, 10 packs/rack, 5 racks/case

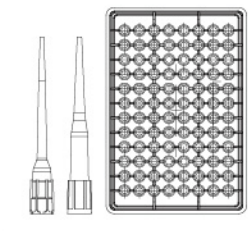
Volume	Code	Description	Color	Packaging
1000 µl	001-005-0-13-300	Non-Sterile, Non-Filtered	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-005-0-13-200	Non-Sterile, Non-Filtered, Low Retention	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-005-0-13-320	Non-Sterile, Filtered	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-005-0-13-220	Non-Sterile, Filtered, Low Retention	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-005-0-13-310	Pre-Sterile, Non-Filtered	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-005-0-13-210	Pre-Sterile, Non-Filtered, Low-Retention	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-005-0-13-330	Pre-Sterile, Filtered	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-005-0-13-230	Pre-Sterile, Filtered, Low-Retention	Black	96 pcs/pack, 10 packs/rack, 5 racks/case





# Automation Tips

## Adapt to: AP 96



Volume	Code	Description	Color	Packaging
20 µl	001-005-0-03-100	Non-Sterile, Non-Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-005-0-03-000	Non-Sterile, Non-Filtered, Low Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-005-0-03-120	Non-Sterile, Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-005-0-03-020	Non-Sterile, Filtered, Low Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-005-0-03-110	Pre-Sterile, Non-Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-005-0-03-010	Pre-Sterile, Non-Filtered, Low-Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-005-0-03-130	Pre-Sterile, Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-005-0-03-030	Pre-Sterile, Filtered, Low-Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case

Volume	Code	Description	Color	Packaging
50 µl	001-005-0-05-100	Non-Sterile, Non-Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-005-0-05-000	Non-Sterile, Non-Filtered, Low Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-005-0-05-120	Non-Sterile, Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-005-0-05-020	Non-Sterile, Filtered, Low Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-005-0-05-110	Pre-Sterile, Non-Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-005-0-05-010	Pre-Sterile, Non-Filtered, Low-Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-005-0-05-130	Pre-Sterile, Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-005-0-05-030	Pre-Sterile, Filtered, Low-Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case

Volume	Code	Description	Color	Packaging
250 µl	001-005-0-09-100	Non-Sterile, Non-Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-005-0-09-000	Non-Sterile, Non-Filtered, Low Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-005-0-09-120	Non-Sterile, Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-005-0-09-020	Non-Sterile, Filtered, Low Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-005-0-09-110	Pre-Sterile, Non-Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-005-0-09-010	Pre-Sterile, Non-Filtered, Low-Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-005-0-09-130	Pre-Sterile, Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-005-0-09-030	Pre-Sterile, Filtered, Low-Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case

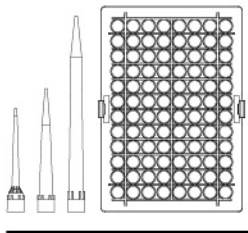
Volume	Code	Description	Color	Packaging
1000 µl	001-005-0-13-100	Non-Sterile, Non-Filtered	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-005-0-13-000	Non-Sterile, Non-Filtered, Low Retention	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-005-0-13-120	Non-Sterile, Filtered	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-005-0-13-020	Non-Sterile, Filtered, Low Retention	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-005-0-13-110	Pre-Sterile, Non-Filtered	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-005-0-13-010	Pre-Sterile, Non-Filtered, Low-Retention	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-005-0-13-130	Pre-Sterile, Filtered	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-005-0-13-030	Pre-Sterile, Filtered, Low-Retention	Black	96 pcs/pack, 10 packs/rack, 5 racks/case



## Automation Tips

### ► Hamilton

■ Adapt to Hamilton automation workstations: Star, Starlet, Nimbus, major in used for liquid distribution and transfer.



#### Adapt to: 96

Volume	Code	Description	Color	Packaging
50 µl	001-003-0-05-300	Non-Sterile, Non-Filtered	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-003-0-05-200	Non-Sterile, Non-Filtered, Low Retention	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-003-0-05-320	Non-Sterile, Filtered	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-003-0-05-220	Non-Sterile, Filtered, Low Retention	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-003-0-05-310	Pre-Sterile, Non-Filtered	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-003-0-05-210	Pre-Sterile, Non-Filtered, Low-Retention	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-003-0-05-330	Pre-Sterile, Filtered	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-003-0-05-230	Pre-Sterile, Filtered, Low-Retention	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-003-0-05-302	Non-Sterile, Non-Filtered	Black	480 pcs/blister, 2 blisters/rack, 5 racks/case
	001-003-0-05-202	Non-Sterile, Non-Filtered, Low Retention	Black	480 pcs/blister, 2 blisters/rack, 5 racks/case
	001-003-0-05-322	Non-Sterile, Filtered	Black	480 pcs/blister, 2 blisters/rack, 5 racks/case
	001-003-0-05-222	Non-Sterile, Filtered, Low Retention	Black	480 pcs/blister, 2 blisters/rack, 5 racks/case
	001-003-0-05-312	Pre-Sterile, Non-Filtered	Black	480 pcs/blister, 2 blisters/rack, 5 racks/case
	001-003-0-05-212	Pre-Sterile, Non-Filtered, Low-Retention	Black	480 pcs/blister, 2 blisters/rack, 5 racks/case
	001-003-0-05-332	Pre-Sterile, Filtered	Black	480 pcs/blister, 2 blisters/rack, 5 racks/case
001-003-0-05-232	Pre-Sterile, Filtered, Low-Retention	Black	480 pcs/blister, 2 blisters/rack, 5 racks/case	

Volume	Code	Description	Color	Packaging
300 µl	001-003-0-10-300	Non-Sterile, Non-Filtered	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-003-0-10-200	Non-Sterile, Non-Filtered, Low Retention	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-003-0-10-320	Non-Sterile, Filtered	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-003-0-10-220	Non-Sterile, Filtered, Low Retention	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-003-0-10-310	Pre-Sterile, Non-Filtered	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-003-0-10-210	Pre-Sterile, Non-Filtered, Low-Retention	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-003-0-10-330	Pre-Sterile, Filtered	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-003-0-10-230	Pre-Sterile, Filtered, Low-Retention	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-003-0-10-302	Non-Sterile, Non-Filtered	Black	480 pcs/blister, 2 blisters/rack, 5 racks/case
	001-003-0-10-202	Non-Sterile, Non-Filtered, Low Retention	Black	480 pcs/blister, 2 blisters/rack, 5 racks/case
	001-003-0-10-322	Non-Sterile, Filtered	Black	480 pcs/blister, 2 blisters/rack, 5 racks/case
	001-003-0-10-222	Non-Sterile, Filtered, Low Retention	Black	480 pcs/blister, 2 blisters/rack, 5 racks/case
	001-003-0-10-312	Pre-Sterile, Non-Filtered	Black	480 pcs/blister, 2 blisters/rack, 5 racks/case
	001-003-0-10-212	Pre-Sterile, Non-Filtered, Low-Retention	Black	480 pcs/blister, 2 blisters/rack, 5 racks/case
	001-003-0-10-332	Pre-Sterile, Filtered	Black	480 pcs/blister, 2 blisters/rack, 5 racks/case
001-003-0-10-232	Pre-Sterile, Filtered, Low-Retention	Black	480 pcs/blister, 2 blisters/rack, 5 racks/case	

Volume	Code	Description	Color	Packaging
1000 µl	001-003-0-13-300	Non-Sterile, Non-Filtered	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-003-0-13-200	Non-Sterile, Non-Filtered, Low Retention	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-003-0-13-320	Non-Sterile, Filtered	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-003-0-13-220	Non-Sterile, Filtered, Low Retention	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-003-0-13-310	Pre-Sterile, Non-Filtered	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-003-0-13-210	Pre-Sterile, Non-Filtered, Low-Retention	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-003-0-13-330	Pre-Sterile, Filtered	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-003-0-13-230	Pre-Sterile, Filtered, Low-Retention	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-003-0-13-302	Non-Sterile, Non-Filtered	Black	480 pcs/blister, 2 blisters/rack, 5 racks/case
	001-003-0-13-202	Non-Sterile, Non-Filtered, Low Retention	Black	480 pcs/blister, 2 blisters/rack, 5 racks/case
	001-003-0-13-322	Non-Sterile, Filtered	Black	480 pcs/blister, 2 blisters/rack, 5 racks/case
	001-003-0-13-222	Non-Sterile, Filtered, Low Retention	Black	480 pcs/blister, 2 blisters/rack, 5 racks/case
	001-003-0-13-312	Pre-Sterile, Non-Filtered	Black	480 pcs/blister, 2 blisters/rack, 5 racks/case
	001-003-0-13-212	Pre-Sterile, Non-Filtered, Low-Retention	Black	480 pcs/blister, 2 blisters/rack, 5 racks/case
	001-003-0-13-332	Pre-Sterile, Filtered	Black	480 pcs/blister, 2 blisters/rack, 5 racks/case
001-003-0-13-232	Pre-Sterile, Filtered, Low-Retention	Black	480 pcs/blister, 2 blisters/rack, 5 racks/case	



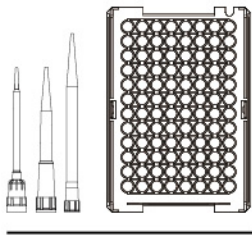


## Automation Tips

### ► PerkinElme

■ Adapt to PerkinElmer automation workstations: BioTx, MultiProbe, major in used for liquid distribution and transfer.

■ Adapt to: JANUS platform.



#### Adapt to: AP 96

Volume	Code	Description	Color	Packaging
20 µl	001-006-0-03-300	Non-Sterile, Non-Filtered	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-0-03-200	Non-Sterile, Non-Filtered, Low Retention	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-0-03-320	Non-Sterile, Filtered	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-0-03-220	Non-Sterile, Filtered, Low Retention	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-0-03-310	Pre-Sterile, Non-Filtered	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-0-03-210	Pre-Sterile, Non-Filtered, Low-Retention	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-0-03-330	Pre-Sterile, Filtered	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-0-03-230	Pre-Sterile, Filtered, Low-Retention	Black	96 pcs/pack, 10 packs/rack, 5 racks/case

Volume	Code	Description	Color	Packaging
20 µl	001-006-0-03-100	Non-Sterile, Non-Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-0-03-000	Non-Sterile, Non-Filtered, Low Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-0-03-120	Non-Sterile, Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-0-03-020	Non-Sterile, Filtered, Low Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-0-03-110	Pre-Sterile, Non-Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-0-03-010	Pre-Sterile, Non-Filtered, Low-Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-0-03-130	Pre-Sterile, Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-0-03-030	Pre-Sterile, Filtered, Low-Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case

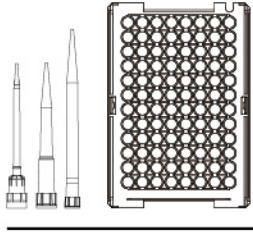
Volume	Code	Description	Color	Packaging
30 µl	001-006-0-04-300	Non-Sterile, Non-Filtered	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-0-04-200	Non-Sterile, Non-Filtered, Low Retention	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-0-04-320	Non-Sterile, Filtered	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-0-04-220	Non-Sterile, Filtered, Low Retention	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-0-04-310	Pre-Sterile, Non-Filtered	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-0-04-210	Pre-Sterile, Non-Filtered, Low-Retention	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-0-04-330	Pre-Sterile, Filtered	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-0-04-230	Pre-Sterile, Filtered, Low-Retention	Black	96 pcs/pack, 10 packs/rack, 5 racks/case

Volume	Code	Description	Color	Packaging
30 µl	001-006-0-04-100	Non-Sterile, Non-Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-0-04-000	Non-Sterile, Non-Filtered, Low Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-0-04-120	Non-Sterile, Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-0-04-020	Non-Sterile, Filtered, Low Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-0-04-110	Pre-Sterile, Non-Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-0-04-010	Pre-Sterile, Non-Filtered, Low-Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-0-04-130	Pre-Sterile, Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-0-04-030	Pre-Sterile, Filtered, Low-Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case

Volume	Code	Description	Color	Packaging
50 µl	001-006-0-05-300	Non-Sterile, Non-Filtered	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-0-05-200	Non-Sterile, Non-Filtered, Low Retention	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-0-05-320	Non-Sterile, Filtered	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-0-05-220	Non-Sterile, Filtered, Low Retention	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-0-05-310	Pre-Sterile, Non-Filtered	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-0-05-210	Pre-Sterile, Non-Filtered, Low-Retention	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-0-05-330	Pre-Sterile, Filtered	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-0-05-230	Pre-Sterile, Filtered, Low-Retention	Black	96 pcs/pack, 10 packs/rack, 5 racks/case



# Automation Tips



## Adapt to: AP 96

Volume	Code	Description	Color	Packaging
50 µl	001-006-1-05-100	Non-Sterile, Non-Filtered	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-1-05-000	Non-Sterile, Non-Filtered, Low Retention	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-1-05-120	Non-Sterile, Filtered	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-1-05-020	Non-Sterile, Filtered, Low Retention	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-1-05-110	Pre-Sterile, Non-Filtered	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-1-05-010	Pre-Sterile, Non-Filtered, Low-Retention	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-1-05-130	Pre-Sterile, Filtered	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-1-05-030	Pre-Sterile, Filtered, Low-Retention	Black	96 pcs/pack, 10 packs/rack, 5 racks/case

Volume	Code	Description	Color	Packaging
200 µl	001-006-0-08-300	Non-Sterile, Non-Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-0-08-200	Non-Sterile, Non-Filtered, Low Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-0-08-320	Non-Sterile, Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-0-08-220	Non-Sterile, Filtered, Low Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-0-08-310	Pre-Sterile, Non-Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-0-08-210	Pre-Sterile, Non-Filtered, Low-Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-0-08-330	Pre-Sterile, Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-0-08-230	Pre-Sterile, Filtered, Low-Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case

Volume	Code	Description	Color	Packaging
200 µl	001-006-0-08-100	Non-Sterile, Non-Filtered	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-0-08-000	Non-Sterile, Non-Filtered, Low Retention	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-0-08-120	Non-Sterile, Filtered	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-0-08-020	Non-Sterile, Filtered, Low Retention	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-0-08-110	Pre-Sterile, Non-Filtered	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-0-08-010	Pre-Sterile, Non-Filtered, Low-Retention	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-0-08-130	Pre-Sterile, Filtered	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-0-08-030	Pre-Sterile, Filtered, Low-Retention	Black	96 pcs/pack, 10 packs/rack, 5 racks/case

Volume	Code	Description	Color	Packaging
1000 µl	001-006-0-13-300	Non-Sterile, Non-Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-0-13-200	Non-Sterile, Non-Filtered, Low Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-0-13-320	Non-Sterile, Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-0-13-220	Non-Sterile, Filtered, Low Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-0-13-310	Pre-Sterile, Non-Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-0-13-210	Pre-Sterile, Non-Filtered, Low-Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-0-13-330	Pre-Sterile, Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-0-13-230	Pre-Sterile, Filtered, Low-Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case

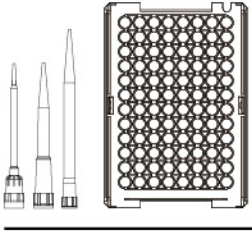
Volume	Code	Description	Color	Packaging
1000 µl	001-006-0-13-100	Non-Sterile, Non-Filtered	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-0-13-000	Non-Sterile, Non-Filtered, Low Retention	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-0-13-120	Non-Sterile, Filtered	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-0-13-020	Non-Sterile, Filtered, Low Retention	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-0-13-110	Pre-Sterile, Non-Filtered	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-0-13-010	Pre-Sterile, Non-Filtered, Low-Retention	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-0-13-130	Pre-Sterile, Filtered	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-0-13-030	Pre-Sterile, Filtered, Low-Retention	Black	96 pcs/pack, 10 packs/rack, 5 racks/case





## Automation Tips

### Adapt to: AP 96



Volume	Code	Description	Color	Packaging
25 µl	001-006-1-17-300	Non-Sterile, Non-Filtered	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-1-17-200	Non-Sterile, Non-Filtered, Low Retention	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-1-17-320	Non-Sterile, Filtered	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-1-17-220	Non-Sterile, Filtered, Low Retention	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-1-17-310	Pre-Sterile, Non-Filtered	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-1-17-210	Pre-Sterile, Non-Filtered, Low-Retention	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-1-17-330	Pre-Sterile, Filtered	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-1-17-230	Pre-Sterile, Filtered, Low-Retention	Black	96 pcs/pack, 10 packs/rack, 5 racks/case

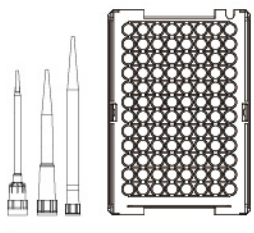
Volume	Code	Description	Color	Packaging
25µl	001-006-1-17-100	Non-Sterile, Non-Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-1-17-000	Non-Sterile, Non-Filtered, Low Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-1-17-120	Non-Sterile, Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-1-17-020	Non-Sterile, Filtered, Low Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-1-17-110	Pre-Sterile, Non-Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-1-17-010	Pre-Sterile, Non-Filtered, Low-Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-1-17-130	Pre-Sterile, Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-1-17-030	Pre-Sterile, Filtered, Low-Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case

Volume	Code	Description	Color	Packaging
50 µl	001-006-1-05-300	Non-Sterile, Non-Filtered	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-1-05-200	Non-Sterile, Non-Filtered, Low Retention	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-1-05-320	Non-Sterile, Filtered	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-1-05-220	Non-Sterile, Filtered, Low Retention	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-1-05-310	Pre-Sterile, Non-Filtered	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-1-05-210	Pre-Sterile, Non-Filtered, Low-Retention	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-1-05-330	Pre-Sterile, Filtered	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-1-05-230	Pre-Sterile, Filtered, Low-Retention	Black	96 pcs/pack, 10 packs/rack, 5 racks/case

Volume	Code	Description	Color	Packaging
50 µl	001-006-1-05-100	Non-Sterile, Non-Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-1-05-000	Non-Sterile, Non-Filtered, Low Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-1-05-120	Non-Sterile, Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-1-05-020	Non-Sterile, Filtered, Low Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-1-05-110	Pre-Sterile, Non-Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-1-05-010	Pre-Sterile, Non-Filtered, Low-Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-1-05-130	Pre-Sterile, Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-1-05-030	Pre-Sterile, Filtered, Low-Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case

Volume	Code	Description	Color	Packaging
80 µl	001-006-1-18-300	Non-Sterile, Non-Filtered	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-1-18-200	Non-Sterile, Non-Filtered, Low Retention	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-1-18-320	Non-Sterile, Filtered	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-1-18-220	Non-Sterile, Filtered, Low Retention	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-1-18-310	Pre-Sterile, Non-Filtered	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-1-18-210	Pre-Sterile, Non-Filtered, Low-Retention	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-1-18-330	Pre-Sterile, Filtered	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-1-18-230	Pre-Sterile, Filtered, Low-Retention	Black	96 pcs/pack, 10 packs/rack, 5 racks/case

## Automation Tips



### Adapt to: AP 96

Volume	Code	Description	Color	Packaging
80 µl	001-006-1-18-100	Non-Sterile, Non-Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-1-18-000	Non-Sterile, Non-Filtered, Low Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-1-18-120	Non-Sterile, Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-1-18-020	Non-Sterile, Filtered, Low Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-1-18-110	Pre-Sterile, Non-Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-1-18-010	Pre-Sterile, Non-Filtered, Low-Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-1-18-130	Pre-Sterile, Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-1-18-030	Pre-Sterile, Filtered, Low-Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case

Volume	Code	Description	Color	Packaging
150 µl	001-006-1-19-300	Non-Sterile, Non-Filtered	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-1-19-200	Non-Sterile, Non-Filtered, Low Retention	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-1-19-320	Non-Sterile, Filtered	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-1-19-220	Non-Sterile, Filtered, Low Retention	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-1-19-310	Pre-Sterile, Non-Filtered	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-1-19-210	Pre-Sterile, Non-Filtered, Low-Retention	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-1-19-330	Pre-Sterile, Filtered	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-1-19-230	Pre-Sterile, Filtered, Low-Retention	Black	96 pcs/pack, 10 packs/rack, 5 racks/case

Volume	Code	Description	Color	Packaging
150 µl	001-006-1-19-100	Non-Sterile, Non-Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-1-19-000	Non-Sterile, Non-Filtered, Low Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-1-19-120	Non-Sterile, Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-1-19-020	Non-Sterile, Filtered, Low Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-1-19-110	Pre-Sterile, Non-Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-1-19-010	Pre-Sterile, Non-Filtered, Low-Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-1-19-130	Pre-Sterile, Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-1-19-030	Pre-Sterile, Filtered, Low-Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case

Volume	Code	Description	Color	Packaging
200 µl	001-006-1-08-300	Non-Sterile, Non-Filtered	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-1-08-200	Non-Sterile, Non-Filtered, Low Retention	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-1-08-320	Non-Sterile, Filtered	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-1-08-220	Non-Sterile, Filtered, Low Retention	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-1-08-310	Pre-Sterile, Non-Filtered	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-1-08-210	Pre-Sterile, Non-Filtered, Low-Retention	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-1-08-330	Pre-Sterile, Filtered	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-1-08-230	Pre-Sterile, Filtered, Low-Retention	Black	96 pcs/pack, 10 packs/rack, 5 racks/case

Volume	Code	Description	Color	Packaging
200 µl	001-006-1-08-100	Non-Sterile, Non-Filtered	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-1-08-000	Non-Sterile, Non-Filtered, Low Retention	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-1-08-120	Non-Sterile, Filtered	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-1-08-020	Non-Sterile, Filtered, Low Retention	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-1-08-110	Pre-Sterile, Non-Filtered	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-1-08-010	Pre-Sterile, Non-Filtered, Low-Retention	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-1-08-130	Pre-Sterile, Filtered	Black	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-006-1-08-030	Pre-Sterile, Filtered, Low-Retention	Black	96 pcs/pack, 10 packs/rack, 5 racks/case

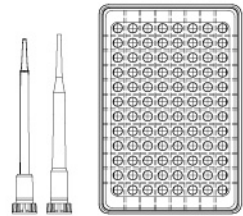


## Automation Tips

### ► Agilent

■ Adapt to Agilent automation workstations Agilent Bravo, Assay Map Bravo, major in used for liquid distribution and transfer

■ Adapt to: 96AM platform



#### Adapt to: 384LT

Volume	Code	Description	Color	Packaging
30 $\mu$ l	001-004-0-04-100	Non-Sterile, Non-Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-004-0-04-000	Non-Sterile, Non-Filtered, Low Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-004-0-04-120	Non-Sterile, Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-004-0-04-020	Non-Sterile, Filtered, Low Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-004-0-04-110	Pre-Sterile, Non-Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-004-0-04-010	Pre-Sterile, Non-Filtered, Low-Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-004-0-04-130	Pre-Sterile, Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-004-0-04-030	Pre-Sterile, Filtered, Low-Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case

Volume	Code	Description	Color	Packaging
70 $\mu$ l	001-004-0-06-100	Non-Sterile, Non-Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-004-0-06-000	Non-Sterile, Non-Filtered, Low Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-004-0-06-120	Non-Sterile, Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-004-0-06-020	Non-Sterile, Filtered, Low Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-004-0-06-110	Pre-Sterile, Non-Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-004-0-06-010	Pre-Sterile, Non-Filtered, Low-Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-004-0-06-130	Pre-Sterile, Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-004-0-06-030	Pre-Sterile, Filtered, Low-Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case

#### 兼容头: 96LT & 8LT

Volume	Code	Description	Color	Packaging
250 $\mu$ l	001-004-0-09-100	Non-Sterile, Non-Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-004-0-09-000	Non-Sterile, Non-Filtered, Low Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-004-0-09-120	Non-Sterile, Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-004-0-09-020	Non-Sterile, Filtered, Low Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-004-0-09-110	Pre-Sterile, Non-Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-004-0-09-010	Pre-Sterile, Non-Filtered, Low-Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-004-0-09-130	Pre-Sterile, Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-004-0-09-030	Pre-Sterile, Filtered, Low-Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case



# Automation Tips

## ► Rainin

■ Adapt to Rainin automation workstations and LTS manual pipette, major in used for liquid distribution and transfer.

■ Adapt to: LTS platform.

### Adapt to: AP-96

Volume	Code	Description	Color	Packaging
10 µl	001-004-0-04-100	Non-Sterile, Non-Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-004-0-04-000	Non-Sterile, Non-Filtered, Low Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-004-0-04-120	Non-Sterile, Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-004-0-04-020	Non-Sterile, Filtered, Low Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-004-0-04-110	Pre-Sterile, Non-Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-004-0-04-010	Pre-Sterile, Non-Filtered, Low-Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-004-0-04-130	Pre-Sterile, Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-004-0-04-030	Pre-Sterile, Filtered, Low-Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case

Volume	Code	Description	Color	Packaging
20 µl	001-007-1-03-100	Non-Sterile, Non-Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-007-1-03-000	Non-Sterile, Non-Filtered, Low Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-007-1-03-120	Non-Sterile, Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-007-1-03-020	Non-Sterile, Filtered, Low Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-007-1-03-110	Pre-Sterile, Non-Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-007-1-03-010	Pre-Sterile, Non-Filtered, Low-Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-007-1-03-130	Pre-Sterile, Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-007-1-03-030	Pre-Sterile, Filtered, Low-Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case

Volume	Code	Description	Color	Packaging
250 µl	001-007-1-09-100	Non-Sterile, Non-Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-007-1-09-000	Non-Sterile, Non-Filtered, Low Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-007-1-09-120	Non-Sterile, Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-007-1-09-020	Non-Sterile, Filtered, Low Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-007-1-09-110	Pre-Sterile, Non-Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-007-1-09-010	Pre-Sterile, Non-Filtered, Low-Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-007-1-09-130	Pre-Sterile, Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-007-1-09-030	Pre-Sterile, Filtered, Low-Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case





## Automation Tips

### Adapt to: AP-96

Volume	Code	Description	Color	Packaging
1000 $\mu$ l	001-007-1-13-100	Non-Sterile, Non-Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-007-1-13-000	Non-Sterile, Non-Filtered, Low Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-007-1-13-120	Non-Sterile, Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-007-1-13-020	Non-Sterile, Filtered, Low Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-007-1-13-110	Pre-Sterile, Non-Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-007-1-13-010	Pre-Sterile, Non-Filtered, Low-Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-007-1-13-130	Pre-Sterile, Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-007-1-13-030	Pre-Sterile, Filtered, Low-Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case

Volume	Code	Description	Color	Packaging
1250 $\mu$ l	001-007-1-14-100	Non-Sterile, Non-Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-007-1-14-000	Non-Sterile, Non-Filtered, Low Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-007-1-14-120	Non-Sterile, Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-007-1-14-020	Non-Sterile, Filtered, Low Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-007-1-14-110	Pre-Sterile, Non-Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-007-1-14-010	Pre-Sterile, Non-Filtered, Low-Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-007-1-14-130	Pre-Sterile, Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-007-1-14-030	Pre-Sterile, Filtered, Low-Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case



# Automation Tips

## ► Zymark

■ Adapt to Zymark, Zymark Rapidplate/Sciclone Fit Caliper, Tecan TEMO, Aquarius and GenMate, major in used for liquid distribution and transfer.

■ Adapt to: Zymark platform.

### Adapt to: AZT-96

Volume	Code	Description	Color	Packaging
1000 µl	001-008-0-05-100	Non-Sterile, Non-Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-008-0-05-000	Non-Sterile, Non-Filtered, Low Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-008-0-05-120	Non-Sterile, Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-008-0-05-020	Non-Sterile, Filtered, Low Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-008-0-05-110	Pre-Sterile, Non-Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-008-0-05-010	Pre-Sterile, Non-Filtered, Low-Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-008-0-05-130	Pre-Sterile, Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-008-0-05-030	Pre-Sterile, Filtered, Low-Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case

### Adapt to: AP-96

Volume	Code	Description	Color	Packaging
1250 µl	001-008-0-08-100	Non-Sterile, Non-Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-008-0-08-000	Non-Sterile, Non-Filtered, Low Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-008-0-08-120	Non-Sterile, Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-008-0-08-020	Non-Sterile, Filtered, Low Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-008-0-08-110	Pre-Sterile, Non-Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-008-0-08-010	Pre-Sterile, Non-Filtered, Low-Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-008-0-08-130	Pre-Sterile, Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-008-0-08-030	Pre-Sterile, Filtered, Low-Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case



# Universal Pipette Tips

## ► Universal Pipette Tips

MDHC Pipette Tips are ultra-clear and have a universal fit to most pipettes. Made from 100% polypropylene, low-retention plastic, these tips ensure accurate sample results during liquid handling.

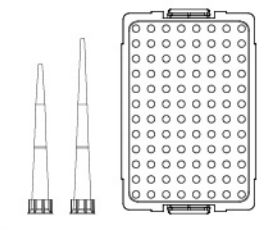
The MDHC Pipette Tip line is packaged Rnase/Dnase, pyrogen free. Choose the right size for your research: 10uL, 100uL, 200uL, 300uL, 1000uL and 1250uL.

- Fine Point Design.
- Non-Pyrogenic, DNase/Rnase free.
- Universal Fit.
- Ultra Clear Polypropylene.
- Withstands Organic Solvents.
- Low-Retention.

### Adapt to: Universal

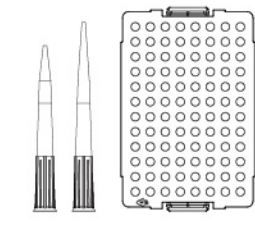
Volume	Code	Description	Color	Packaging
10 µl	001-001-0-02-101	Non-Sterile, Non-Filtered	Clear	1000 pcs/bag, 20 bags/case
	001-001-0-02-001	Non-Sterile, Non-Filtered, Low Retention	Clear	1000 pcs/bag, 20 bags/case
	001-001-0-02-121	Non-Sterile, Filtered	Clear	1000 pcs/bag, 20 bags/case
	001-001-0-02-021	Non-Sterile, Filtered, Low Retention	Clear	1000 pcs/bag, 20 bags/case
	001-001-0-02-100	Non-Sterile, Non-Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-001-0-02-000	Non-Sterile, Non-Filtered, Low Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-001-0-02-120	Non-Sterile, Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-001-0-02-020	Non-Sterile, Filtered, Low Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-001-0-02-110	Pre-Sterile, Non-Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-001-0-02-010	Pre-Sterile, Non-Filtered, Low-Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-001-0-02-130	Pre-Sterile, Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-001-0-02-030	Pre-Sterile, Filtered, Low-Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case

Volume	Code	Description	Color	Packaging
10 µL Extended Length	001-001-1-02-101	Non-Sterile, Non-Filtered	Clear	1000 pcs/bag, 20 bags/case
	001-001-1-02-001	Non-Sterile, Non-Filtered, Low Retention	Clear	1000 pcs/bag, 20 bags/case
	001-001-1-02-121	Non-Sterile, Filtered	Clear	1000 pcs/bag, 20 bags/case
	001-001-1-02-021	Non-Sterile, Filtered, Low Retention	Clear	1000 pcs/bag, 20 bags/case
	001-001-1-02-100	Non-Sterile, Non-Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-001-1-02-000	Non-Sterile, Non-Filtered, Low Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-001-1-02-120	Non-Sterile, Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-001-1-02-020	Non-Sterile, Filtered, Low Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-001-1-02-110	Pre-Sterile, Non-Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-001-1-02-010	Pre-Sterile, Non-Filtered, Low-Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-001-1-02-130	Pre-Sterile, Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-001-1-02-030	Pre-Sterile, Filtered, Low-Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case



# Universal Pipette Tips

## Adapt to: Universal



Volume	Code	Description	Color	Packaging
200 µl	001-001-0-08-101	Non-Sterile, Non-Filtered	Clear	1000 pcs/bag, 20 bags/case
	001-001-0-08-001	Non-Sterile, Non-Filtered, Low Retention	Clear	1000 pcs/bag, 20 bags/case
	001-001-0-08-121	Non-Sterile, Filtered	Clear	1000 pcs/bag, 20 bags/case
	001-001-0-08-021	Non-Sterile, Filtered, Low Retention	Clear	1000 pcs/bag, 20 bags/case
	001-001-0-08-100	Non-Sterile, Non-Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-001-0-08-000	Non-Sterile, Non-Filtered, Low Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-001-0-08-120	Non-Sterile, Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-001-0-08-020	Non-Sterile, Filtered, Low Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-001-0-08-110	Pre-Sterile, Non-Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-001-0-08-010	Pre-Sterile, Non-Filtered, Low-Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-001-0-08-130	Pre-Sterile, Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-001-0-08-030	Pre-Sterile, Filtered, Low-Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case

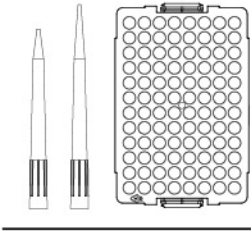
Volume	Code	Description	Color	Packaging
200 µl	001-001-0-08-701	Non-Sterile, Non-Filtered	Yellow	1000 pcs/bag, 20 bags/case
	001-001-0-08-601	Non-Sterile, Non-Filtered, Low Retention	Yellow	1000 pcs/bag, 20 bags/case
	001-001-0-08-721	Non-Sterile, Filtered	Yellow	1000 pcs/bag, 20 bags/case
	001-001-0-08-621	Non-Sterile, Filtered, Low Retention	Yellow	1000 pcs/bag, 20 bags/case
	001-001-0-08-700	Non-Sterile, Non-Filtered	Yellow	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-001-0-08-600	Non-Sterile, Non-Filtered, Low Retention	Yellow	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-001-0-08-720	Non-Sterile, Filtered	Yellow	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-001-0-08-620	Non-Sterile, Filtered, Low Retention	Yellow	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-001-0-08-710	Pre-Sterile, Non-Filtered	Yellow	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-001-0-08-610	Pre-Sterile, Non-Filtered, Low-Retention	Yellow	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-001-0-08-730	Pre-Sterile, Filtered	Yellow	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-001-0-08-630	Pre-Sterile, Filtered, Low-Retention	Yellow	96 pcs/pack, 10 packs/rack, 5 racks/case

Volume	Code	Description	Color	Packaging
200 µL Extended Length (300 µL)	001-001-1-10-101	Non-Sterile, Non-Filtered	Clear	1000 pcs/bag, 20 bags/case
	001-001-1-10-001	Non-Sterile, Non-Filtered, Low Retention	Clear	1000 pcs/bag, 20 bags/case
	001-001-1-10-121	Non-Sterile, Filtered	Clear	1000 pcs/bag, 20 bags/case
	001-001-1-10-021	Non-Sterile, Filtered, Low Retention	Clear	1000 pcs/bag, 20 bags/case
	001-001-1-10-100	Non-Sterile, Non-Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-001-1-10-000	Non-Sterile, Non-Filtered, Low Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-001-1-10-120	Non-Sterile, Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-001-1-10-020	Non-Sterile, Filtered, Low Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-001-1-10-110	Pre-Sterile, Non-Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-001-1-10-010	Pre-Sterile, Non-Filtered, Low-Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-001-1-10-130	Pre-Sterile, Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-001-1-10-030	Pre-Sterile, Filtered, Low-Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case



## Universal Pipette Tips

### Adapt to: Universal



Volume	Code	Description	Color	Packaging
1000 $\mu$ l	001-001-0-13-101	Non-Sterile, Non-Filtered	Clear	1000 pcs/bag, 20 bags/case
	001-001-0-13-001	Non-Sterile, Non-Filtered, Low Retention	Clear	1000 pcs/bag, 20 bags/case
	001-001-0-13-121	Non-Sterile, Filtered	Clear	1000 pcs/bag, 20 bags/case
	001-001-0-13-021	Non-Sterile, Filtered, Low Retention	Clear	1000 pcs/bag, 20 bags/case
	001-001-0-13-100	Non-Sterile, Non-Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-001-0-13-000	Non-Sterile, Non-Filtered, Low Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-001-0-13-120	Non-Sterile, Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-001-0-13-020	Non-Sterile, Filtered, Low Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-001-0-13-110	Pre-Sterile, Non-Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-001-0-13-010	Pre-Sterile, Non-Filtered, Low-Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-001-0-13-130	Pre-Sterile, Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-001-0-13-030	Pre-Sterile, Filtered, Low-Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case

Volume	Code	Description	Color	Packaging
1000 $\mu$ l	001-001-0-13-501	Non-Sterile, Non-Filtered	Blue	1000 pcs/bag, 20 bags/case
	001-001-0-13-401	Non-Sterile, Non-Filtered, Low Retention	Blue	1000 pcs/bag, 20 bags/case
	001-001-0-13-521	Non-Sterile, Filtered	Blue	1000 pcs/bag, 20 bags/case
	001-001-0-13-421	Non-Sterile, Filtered, Low Retention	Blue	1000 pcs/bag, 20 bags/case
	001-001-0-13-500	Non-Sterile, Non-Filtered	Blue	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-001-0-13-400	Non-Sterile, Non-Filtered, Low Retention	Blue	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-001-0-13-520	Non-Sterile, Filtered	Blue	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-001-0-13-420	Non-Sterile, Filtered, Low Retention	Blue	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-001-0-13-510	Pre-Sterile, Non-Filtered	Blue	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-001-0-13-410	Pre-Sterile, Non-Filtered, Low-Retention	Blue	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-001-0-13-530	Pre-Sterile, Filtered	Blue	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-001-0-13-430	Pre-Sterile, Filtered, Low-Retention	Blue	96 pcs/pack, 10 packs/rack, 5 racks/case

Volume	Code	Description	Color	Packaging
1000 $\mu$ l Extended Length (1250 $\mu$ l)	001-001-1-10-101	Non-Sterile, Non-Filtered	Clear	1000 pcs/bag, 20 bags/case
	001-001-1-10-001	Non-Sterile, Non-Filtered, Low Retention	Clear	1000 pcs/bag, 20 bags/case
	001-001-1-10-121	Non-Sterile, Filtered	Clear	1000 pcs/bag, 20 bags/case
	001-001-1-10-021	Non-Sterile, Filtered, Low Retention	Clear	1000 pcs/bag, 20 bags/case
	001-001-1-10-100	Non-Sterile, Non-Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-001-1-10-000	Non-Sterile, Non-Filtered, Low Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-001-1-10-120	Non-Sterile, Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-001-1-10-020	Non-Sterile, Filtered, Low Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-001-1-10-110	Pre-Sterile, Non-Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-001-1-10-010	Pre-Sterile, Non-Filtered, Low-Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-001-1-10-130	Pre-Sterile, Filtered	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case
	001-001-1-10-030	Pre-Sterile, Filtered, Low-Retention	Clear	96 pcs/pack, 10 packs/rack, 5 racks/case



## PCR SERIES

### Features

The portfolio of MDHC PCR plastic consumables includes individual tubes, tube strips and caps, 96 well plates with the features of:

- Clean room production: certified free of DNase, RNase, DNA, ATP and Pyrogen.
- Easy attached and de- attached cap.
- Homogenic and thin- wall design for better heat transmission.
- High clarity, 100% virgin polystyrene.
- Manufactured in a 100-thousand grade clean plant.
- Electron beam sterilization: safe and fast, without chemical residue.
- PCR Series are packed in the high-strength blister card outer package with thickened wall, which is impact resistant and dropping-resistant, ensures the integrity and safety of the product under harsh transport conditions.
- The unique process technology ensures that the tips have smooth inner surfaces, therefore greatly reducing the amount of residual liquid.
- Online equipment testing.





## PCR Series

### ▼ PCR Tubes

- Free of Dnase and Rnase, human DNA and PCR inhibitors.
- Autoclavable.

### PCR Tubes



Volume	Code	Description	Color	Packaging
0.1 ml	021-001-0-00-000	Non-Cap, Thin Wall	Clear	500 pcs/rack, 2 racks/pack, 10 packs/case
0.2 ml	021-001-0-01-000	Non-Cap, Thin Wall	Clear	500 pcs/rack, 2 racks/pack, 10 packs/case

### ▼ PCR 8-strip Tubes

- Free of Dnase and Rnase, human DNA and PCR inhibitors.
- Autoclavable.

### PCR 8-strip Tubes

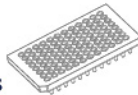


Volume	Code	Description	Color	Packaging
0.1 ml	022-002-0-00-002	Thin Wall	Clear	125 pcs/pack, 10 packs/case
	022-002-0-00-102	Thin Wall	White	125 pcs/pack, 10 packs/case
0.2 ml	022-001-0-01-002	Thin Wall	Clear	125 pcs/pack, 10 packs/case
	022-001-0-01-102	Thin Wall	White	125 pcs/pack, 10 packs/case
Universal	022-001-0-01-011	Flat Cap, Thin Wall	Clear	125 pcs/pack, 10 packs/case
0.1 ml	022-002-0-00-010	Flat Cap, Thin Wall	Clear	125 Vials/Pk+125 caps/Pk,10 packs/case
	022-002-0-00-110	Flat Cap, Thin Wall	White	125 Vials/Pk+125 caps/Pk,10 packs/case
0.2 ml	022-001-0-01-010	Flat Cap, Thin Wall	Clear	125 Vials/Pk+125 caps/Pk,10 packs/case
	022-001-0-01-110	Flat Cap, Thin Wall	White	125 Vials/Pk+125 caps/Pk,10 packs/case

### ▼ PCR Plates

- Made of high quality polypropylene to ensure minimal loss of reaction solution.
- Flat surface, thick and solid, not easy to deform.
- Elevated edge of the hole can better prevent cross contamination.
- Compatible with MDHC pressure sensitive film, self-adhesive film and hot sealing film.
- Autoclavable.

### PCR plates



Volume	Code	Description	Color	Packaging
0.2 ml	023-001-0-02-020	96-Well, Full-Skirt	Clear	10 pcs/pack, 5 packs/case
	023-001-0-02-010	96-Well, Semi Skirt	Clear	10 pcs/pack, 5 packs/case
	023-001-0-02-000	96-Well, Non-Skirt	Clear	10 pcs/pack, 5 packs/case

### PCR Microplate sealers

### ▼ PCR Microplate sealers

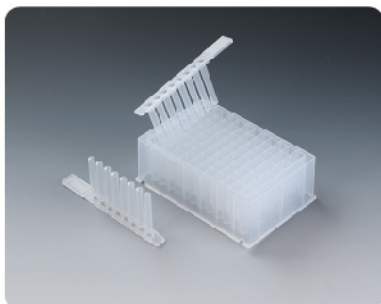
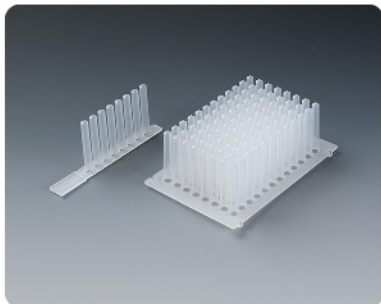
- Non-permeable film, medical grade glue.
- Compatible with most PCR plates.
- Good sealing performance.
- Suitable for use between -70°C- +100°C.
- Non-tacky to skin and gloves.
- Minimal to no Auto-fluorescence.

### PCR Microplate sealers



Code	Description	Color	Packaging
024-000-0-00-000	Sealing, easy to expose	Clear	100 pcs/pack, 5 packs/case

- Made of high quality polypropylene, transparent polyester, hard polycarbonate, impermeable aluminum foil, vinyl.
  - Well with not only PCR, qPCR, ELISA, inoculation and fluorescence experiment but also general and high throughput operation.
  - Applied to ELISA, inoculation, sample storage and microorganism cultivation sterile/ non-sterile
4. Multiple temperature ranges are available, -80°C , -70°C , -40°C , -20°C , +80°C , 90°C , +100°C , +120°C



# NUCLEIC ACID EXTRACTION SERIES

## Features

The length and width of the deep well plate comply with the SBS international standards. The depth of wells is increased based on the appearance and size of normal plates (mainly 96-well and 384-well plates) to enlarge the volume of each well. In addition, the manufacturing material (currently mostly used is polypropylene (PP)) is changed and the surface treatment process has been improved for this series of deep well plates to adapt to its specific use range. The deep well plates of MDHC have a variety of specifications, conforming with the needs of fully automatic workstations and experiments.

- High clarity, 100% virgin polystyrene.
- Manufactured in a 100-thousand grade clean plant.
- DNase and RNase free, no protease and no pyrogen.
- Electron beam sterilization: safe and fast, without chemical residue.
- Nucleic Acid Extraction Series are packed in the high-strength blister card outer package with thickened wall, which is impact-resistant and dropping-resistant, ensures the integrity and safety of the product under harsh transport conditions.
- The unique process technology ensures that the tips have smooth inner surfaces, therefore greatly reducing the amount of residual liquid.
- Sample storage: it can replace the conventional 1.5ml centrifuge tube to store samples, and can be arranged tidily to save space, with large storage capacity, and can withstand the -80°C refrigerator condition. Therefore, it's also called storage plate.
- Sample processing: it can be used and combined with multipass pipettes, high-throughput automatic liquid processors and respective softwares to allow the high-throughput operation of biological samples, for example, protein precipitation, liquid extraction, nucleic acid extraction, etc. Greatly improving the efficiency of sample processing. Can withstand high temperature and high pressure sterilization at 121°C.
- Sample injection: suitable for the automatic devices of various companies, it can be directly placed in the sample compartment of the automatic device for injection. Compared to conventional sample injection, it can not only double the sample amount placed in the sample compartment, but also realizes the direct sample injection of samples after processing on the 96-well plate, eliminating the tedious work of pipetting and placing samples back and forth.



## Nucleic Acid Extraction Series

### ▼ Deep-Well Plates

- USP VI Polypropylene material, High chemical stability.
- Temperature range: -80°C to 120°C.
- Autoclavable.
- Centrifugal strength up to 3,000xg.
- Compatible with multichannel pipettes and automatic equipment.
- Optimized bottom design to minimize residual volume.
- Clear alphanumeric codes for easy identification.
- Conform to SBS/ ANSI.
- Specific 96 well deep plate used in nucleic acid extraction.
- Stackable, reliable tight sealing.
- Non-pyrogenic, DNase/RNase free.

### Deep-Well Plates



Name	Volume	Code	Description	Color	Packaging
96 Deep-well Plates	2.2ml	019-002-0-03-100	Non-Sterile, Square-Well, V-Bottom	Clear	5 pcs/pack, 10 packs/case
		019-002-0-03-101	Sterile, Square-Well, V-Bottom	Clear	5 pcs/pack, 10 packs/case
		019-001-0-03-000	Non-Sterile, Square-Well, U-Bottom	Clear	5 pcs/pack, 10 packs/case
		019-001-0-03-001	Sterile, Square-Well, U-Bottom	Clear	5 pcs/pack, 10 packs/case

### ▼ Tip Combs

- Product features: widely used for high-throughput screening, nucleic acid extraction, Continuous dilution, etc.
- KinFisher flex system for extracting free DNA.
- Made of medical-grade polypropylene (PP), with higher safety and no product DNase/RNase, no human DNA, no heat source plate bottom, side wall thickness Uniform, flat upper plate uniform, easy to seal, uniform aperture.
- According to SBS format production, stackable, easy to store.
- 8-hole Tip Combs is suitable for most domestic 16-flux and 32-flux Extractor.
- 96-hole Tip Combs adapt to KingFisher Flex&Presto, Qiagen Biosprint 96, ABI MagMax.
- Major in nucleic acid extraction instrument, with square hole deep well plate to use realize the mixing, lysis, binding, Washing and eluting.

### Tip Combs



Name	Volume	Code	Description	Color	Packaging
8-Strip	2.2ml	020-003-3-00-000	U-Bottom, Non-Sterile	Clear	2 pcs/rack, 50 racks/pack, 5 packs/case
		020-003-3-00-001	U-Bottom, Sterile	Clear	2 pcs/rack, 50 racks/pack, 5 packs/case
		020-003-3-00-100	Ratchet, U-Bottom, Non-Sterile	Clear	2 pcs/rack, 50 racks/pack, 5 packs/case
		020-003-3-00-101	Ratchet, U-Bottom, Sterile	Clear	2 pcs/rack, 50 racks/pack, 5 packs/case
		020-003-3-00-200	V-Bottom, Non-Sterile	Clear	2 pcs/rack, 50 racks/pack, 5 packs/case
		020-003-3-00-201	V-Bottom, Sterile	Clear	2 pcs/rack, 50 racks/pack, 5 packs/case
		020-003-3-00-300	Ratchet, V-Bottom, Non-Sterile	Clear	2 pcs/rack, 50 racks/pack, 5 packs/case
		020-003-3-00-301	Ratchet, V-Bottom, Sterile	Clear	2 pcs/rack, 50 racks/pack, 5 packs/case
96-Strip	2.2ml	020-000-0-00-100	Ratchet, U-Bottom, Non-Sterile	Clear	10 pcs/pack, 10 packs/case
		020-000-0-00-101	Ratchet, U-Bottom, Sterile	Clear	10 pcs/pack, 10 packs/case
		020-000-0-00-300	Ratchet, V-Bottom, Non-Sterile	Clear	10 pcs/pack, 10 packs/case
		020-000-0-00-301	Ratchet, V-Bottom, Sterile	Clear	10 pcs/pack, 10 packs/case



# CENTRIFUGE TUBE SERIES

## Features

MDHC centrifuge tubes could be commonly used to collect cells and separate biomacromolecules by centrifugation in biochemistry and other biological fields. They can also be used to store photosensitive samples and special chemiluminescence reagent.

- High clarity, 100% virgin polystyrene.
- Manufactured in a 100-thousand grade clean plant.
- DNase and RNase free, no protease and no pyrogen.
- Electron beam sterilization: safe and fast, without chemical residue.
- Centrifuge Tube Series are packed in the high-strength bister card outer package with thickened wall, which is impactresistant and dropping-resistant, ensures the integrity and safety of the product under harsh transport conditions.
- The unique process technology ensures that the tips have smooth inner surfaces, therefore greatly reducing the amount of residual liquid.





## Centrifuge Tube Series



### ▼ Microcentrifuge Tubes

- USP VI grade polypropylene material, free from heavy metal.
- RCF: 30,000 xg.
- Special safelock cap design provides secure lid sealing.
- Clear graduations and frosted marking area.
- Easy opening and closing.
- Autoclavable.
- RNase free, endotoxin level less than 0.1EU.
- Both sterile and non-sterile tubes are available.

### Microcentrifuge Tubes

Volume	Code	Description	Color	Packaging
0.6ml	006-000-0-00-000	Flat	Clear	500 pcs/rack, 2 racks/pack, 10 packs/case
	006-000-0-00-001	Flat, TC	Clear	500 pcs/rack, 2 racks/pack, 10 packs/case
1.5ml	006-000-0-01-000	Flat	Clear	500 pcs/rack, 2 racks/pack, 10 packs/case
	006-000-0-01-001	Flat, TC	Clear	500 pcs/rack, 2 racks/pack, 10 packs/case
2.0ml	006-000-0-02-000	Flat	Clear	500 pcs/rack, 2 racks/pack, 10 packs/case
	006-000-0-02-001	Flat, TC	Clear	500 pcs/rack, 2 racks/pack, 10 packs/case

Remarks: Multi-color and transparent, can be customized according to customer needs.

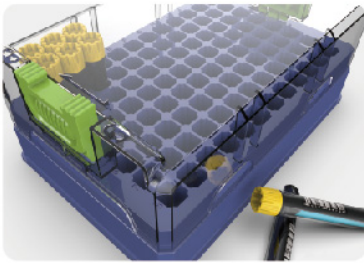
### ▼ Centrifuge Tubes

- Printed Graduations(with marking area).
- Polypropylene tube and high density polyethylene cap
- High centrifugal strength up to 12000xg.
- Flat markable cap with leakproof seal.
- One-hand operation design for the caps provides easy handling.
- Sterilized by E-beam.
- Non-Pyrogenic, DNase/Rnase free.

### Centrifuge Tubes



Volume	Code	Description	Color	Packaging
15ml	005-000-0-00-702	Flat, V-Bottom, Not-Sterilized	Clear	25 pcs/pack, 2 packs/case
	005-000-0-00-712	Flat, V-Bottom, Not-Sterilized	Clear	25 pcs/pack, 2 packs/case
	005-000-0-00-703	Flat, V-Bottom, Not-Sterilized	Clear	25 pcs/pack, 2 packs/case
	005-000-0-00-713	Flat, V-Bottom, Not-Sterilized	Clear	25 pcs/pack, 2 packs/case
50ml	005-000-0-01-702	Flat, V-Bottom, Not-Sterilized	Clear	25 pcs/rack/pack, 20packs/case
	005-000-0-01-712	Flat, V-Bottom, Not-Sterilized	Clear	25 pcs/rack/pack, 20packs/case
	005-000-0-01-703	Flat, V-Bottom, Not-Sterilized	Clear	25 pcs/rack/pack, 20packs/case
	005-000-0-01-713	Flat, V-Bottom, Not-Sterilized	Clear	25 pcs/rack/pack, 20packs/case



# CRYOGENIC STORAGE TUBES SERIES

## Features

The materials and quality of MDHC 2D barcode cryogenic vials are the same as MDHC common cryogenic vials. They can be used with Biobank system Made of USP VI polypropylene.

- Autoclavable.
- Sterilized by E-beam.
- Clear graduations and white marking area.
- Recommend to store in gas phase of the nitrogen tank.
- Internal thread Cap: Special screw cap designed with silicone O-ring to secure the sealing under various condition.
- External thread Cap: Special screw cap designed without silicone ring to avoid risk of contamination.
- High clarity, 100% virgin polystyrene.
- Manufactured in a 100-thousand grade clean plant.
- DNase and RNase free, no protease and no pyrogen.
- Electron beam sterilization: safe and fast, without chemical residue.
- Cryogenic Storage Tubes Series are packed in the high-strength blister card outer package with thickened wall, which is impact-resistant and dropping-resistant, ensures the integrity and safety of the product under harsh transport conditions.
- The product meets the SBS standard and provides an effective safety guarantee and management for biological sample libraries and other warehouses of various chemicals and biological products stored at low temperatures.
- The lowest temperature can withstand  $-196^{\circ}\text{C}$  (with screw cap). All our polypropylene pipes are suitable for low temperature storage, except for liquid nitrogen.



## Cryogenic Storage Tubes

### ▼ Cryogenic Storage Tubes

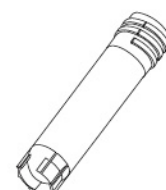
- Made of USP VI polypropylene.
- Non-pyrogenic, DNase/RNase and human DNA free.
- Round Bottom, Self-standing.
- Autoclavable.
- Sterilized by E-beam.
- Clear graduations and white marking area.
- Recommend to store in gas phase of the nitrogen tank.
- Internal thread Cap: Special screw cap designed with silicone O-ring to secure the sealing under various condition.
- External thread Cap: Special screw cap designed without silicone ring to avoid risk of contamination.

### 3D Barcode Cryogenic Vials

Volume	Code	Description	Colour	Packaging
0.5ml	007-002-0-00-501	External Thread,Self-Standing,pack	Clear	96 pcs/rack,10 racks/pack, 2packs/case
1.2ml	007-002-0-02-501	External Thread,Self-Standing,pack	Clear	96 pcs/rack,10 racks/pack, 2packs/case
1.9ml	007-002-0-04-501	External Thread,Self-Standing,pack	Clear	96 pcs/rack,10 racks/pack, 2packs/case
4.0ml	007-002-0-06-501	External Thread,Self-Standing,pack	Clear	996 pcs/rack,10 racks/pack, 2packs/case
0.5ml	007-002-0-00-500	External Thread,Self-Standing,Racked	Clear	100 pcs/pack, 10packs/case
1.2ml	007-002-0-02-500	External Thread,Self-Standing,Racked	Clear	100 pcs/pack, 10packs/case
1.9ml	007-002-0-04-500	External Thread,Self-Standing,Racked	Clear	81 pcs/pack, 10packs/case
4.0ml	007-002-0-06-500	External Thread,Self-Standing,Racked	Clear	81 pcs/pack, 10packs/case
0.5ml	007-002-0-00-502	External Thread,Self-Standing,Freezing Tube Rack	Clear	96 pcs +1Freezing Tube Rack/unit 10unit/pack, 2packs/case 1920pcs+20Freezing Tube Rack/case
1.2ml	007-002-0-02-502	External Thread,Self-Standing,Freezing Tube Rack	Clear	
1.9ml	007-002-0-04-502	External Thread,Self-Standing,Freezing Tube Rack	Clear	
4.0ml	007-002-0-06-502	External Thread,Self-Standing,Freezing Tube Rack	Clear	

### Cryogenic Storage Tubes

Volume	Code	Description	Colour	Packaging
0.5ml	007-000-0-00-001	External Thread,Self-Standing,pack	Clear	50 pcs/pack,40packs/case
1.2ml	007-000-0-02-001	External Thread,Self-Standing,pack	Clear	50 pcs/pack,40packs/case
2.0ml	007-000-0-04-001	External Thread,Self-Standing,pack	Clear	50 pcs/pack,20packs/case
3.0ml	007-000-0-05-001	External Thread,Self-Standing,pack	Clear	50 pcs/pack,20packs/case
4.0ml	007-000-0-06-001	External Thread,Self-Standing,pack	Clear	50 pcs/pack,20packs/case
5.0ml	007-000-0-07-001	External Thread,Self-Standing,pack	Clear	50 pcs/pack,20packs/case
0.5ml	007-000-0-00-000	External Thread,Self-Standing,Racked	Clear	100 pcs/pack,10packs/case
1.2ml	007-000-0-02-000	External Thread,Self-Standing,Racked	Clear	100 pcs/pack,10packs/case
2.0ml	007-000-0-04-000	External Thread,Self-Standing,Racked	Clear	81 pcs/pack,10packs/case
3.0ml	007-000-0-05-000	External Thread,Self-Standing,Racked	Clear	81 pcs/pack,8packs/case
4.0ml	007-000-0-06-000	External Thread,Self-Standing,Racked	Clear	81 pcs/pack,8packs/case
5.0ml	007-000-0-07-000	External Thread,Self-Standing,Racked	Clear	81 pcs/pack,8packs/case





# SEROLOGICAL PIPETTE

## Features

- High clarity, 100% virgin polystyrene
- Manufactured in a 100-thousand grade clean plant
- DNase and RNase free, no protease and no pyrogen
- Electron beam sterilization: safe and fast, without chemical residue
- The unique process technology ensures that the tips have smooth inner surfaces, therefore greatly reducing the amount of residual liquid
- Serological Pipettes are packed in the high-strength blister card outer package with thickened wall, which is impact-resistant and dropping-resistant, ensures the integrity and safety of the product under harsh transport conditions
- The porous tissue filtration by filter tip ensures optimum performance and the super hydrophobicity of the tip forms a strong barrier against
- Edged color-coded band for identification



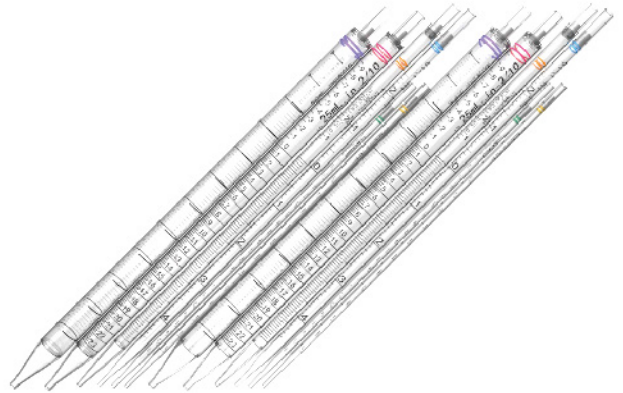
## Serological Pipette

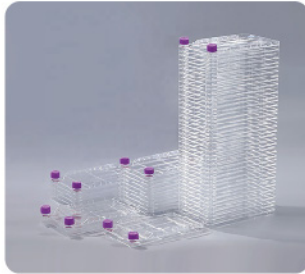
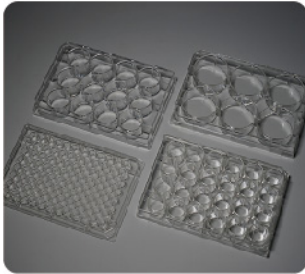
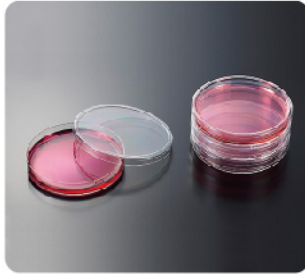
### ▼ Serological Pipette

- Made of high clarity, 100% virgin polystyrene.
- Sterilized by E-beam.
- Non-Pyrogenic, DNase/Rnase free.
- Edged color-coded band for identification.
- Negative graduations for extra volume.
- Polyolefin fiber filter to reduce contamination.

### Serological Pipette

Volume	Code	Description	colour	Packaging
1 ml	011-000-1-00-200	Sterilized	Yellow	50 pcs/rack, 20 racks/case
2 ml	011-000-1-01-300	Sterilized	Green	50 pcs/rack, 20 racks/case
5 ml	011-000-1-02-401	Sterilized	Blue	50 pcs/rack, 20 racks/case
10 ml	011-000-1-03-501	Sterilized	Orange	50 pcs/rack, 20 racks/case
25 ml	011-000-1-04-602	Sterilized	Red	25 pcs/rack, 10 racks/case
50 ml	011-000-1-05-703	Sterilized	Purple	25 pcs/rack, 10 racks/case
100 ml	011-000-1-06-804	Sterilized	Pink	25 pcs/rack, 10 racks/case





# CELL CULTURE SERIES

## Features

MDHC Cell Culture Plastics offer a solution for every step of your workflow. Whether you are in need of TC treated plates for imaging or low attachment dishes for your 3D work, easily find your cell plastics by searching by surface, format, or other application needs

- High clarity, 100% virgin polystyrene
- Manufactured in a 100-thousand grade clean plant
- DNase and RNase free, no protease and no pyrogen
- Electron beam sterilization: safe and fast, without chemical residue
- The unique process technology ensures that the tis have smooth iner surfaceces, terefore greatly reducing the amount of residual iquid
- Cell Culture Series are packed in the high-strength bister card outer package with thickened wall, which is impactresistant and dropping-resistant, ensures the integrity and safety of the product under harsh transport conditions

## Cell Culture Flasks

### ▼ Cell Culture Flasks

MDHC cell culture flasks are available in cell growth areas ranging from 25cm<sup>2</sup> to 225cm<sup>2</sup>.

Tissue culture treated or non-treated flasks available with a vent cap or plug seal cap to meet your requirements

- Made of high clarity, 100% virgin polystyrene
- Sterilized by E-beam
- Non-Pyrogenic, DNase/Rnase free
- Frosted writing and clear graduations
- Notched bottom for slip free stacking
- Clear lot number for batch traceability
- Packaged in sterile, zip-sealable bags

### Cell Culture Flasks

Code	Cell Growth Area	Volume	Description	Packaging
008-000-0-00-000	12cm <sup>2</sup>	25mL	Seal cap, Non-Sterile	10 pcs/pack, 20 packs/case
008-000-0-01-000	25cm <sup>2</sup>	50mL	Seal cap, Non-Sterile	10 pcs/pack, 20 packs/case
008-000-0-02-000	75cm <sup>2</sup>	250mL	Seal cap, Non-Sterile	10 pcs/pack, 20 packs/case
008-000-0-03-000	175cm <sup>2</sup>	750mL	Seal cap, Non-Sterile	10 pcs/pack, 20 packs/case
008-000-0-04-000	225cm <sup>2</sup>	950mL	Seal cap, Non-Sterile	10 pcs/pack, 20 packs/case
008-000-0-05-000	300cm <sup>2</sup>	850mL	Seal cap, Non-Sterile	10 pcs/pack, 20 packs/case
008-000-0-06-000	870cm <sup>2</sup>	850mL	Seal cap, Non-Sterile	10 pcs/pack, 20 packs/case
008-000-0-00-001	12cm <sup>2</sup>	25mL	Seal cap, Sterile	10 pcs/pack, 20 packs/case
008-000-0-01-001	25cm <sup>2</sup>	50mL	Seal cap, Sterile	10 pcs/pack, 20 packs/case
008-000-0-02-001	75cm <sup>2</sup>	250mL	Seal cap, Sterile	10 pcs/pack, 20 packs/case
008-000-0-03-001	175cm <sup>2</sup>	750mL	Seal cap, Sterile	10 pcs/pack, 20 packs/case
008-000-0-04-001	225cm <sup>2</sup>	950mL	Seal cap, Sterile	10 pcs/pack, 20 packs/case
008-000-0-05-001	300cm <sup>2</sup>	850mL	Seal cap, Sterile	10 pcs/pack, 20 packs/case
008-000-0-06-001	870cm <sup>2</sup>	850mL	Seal cap, Sterile	10 pcs/pack, 20 packs/case
008-000-1-00-000	12cm <sup>2</sup>	25mL	Vent cap, Non-Sterile	10 pcs/pack, 20 packs/case
008-000-1-01-000	25cm <sup>2</sup>	50mL	Vent cap, Non-Sterile	10 pcs/pack, 20 packs/case
008-000-1-02-000	75cm <sup>2</sup>	250mL	Vent cap, Non-Sterile	10 pcs/pack, 20 packs/case
008-000-1-03-000	175cm <sup>2</sup>	750mL	Vent cap, Non-Sterile	10 pcs/pack, 20 packs/case
008-000-1-04-000	225cm <sup>2</sup>	950mL	Vent cap, Non-Sterile	10 pcs/pack, 20 packs/case
008-000-1-05-000	300cm <sup>2</sup>	850mL	Vent cap, Non-Sterile	10 pcs/pack, 20 packs/case
008-000-1-06-000	870cm <sup>2</sup>	850mL	Vent cap, Non-Sterile	10 pcs/pack, 20 packs/case
008-000-1-00-001	12cm <sup>2</sup>	25mL	Vent cap, Sterile	10 pcs/pack, 20 packs/case
008-000-1-01-001	25cm <sup>2</sup>	50mL	Vent cap, Sterile	10 pcs/pack, 20 packs/case
008-000-1-02-001	75cm <sup>2</sup>	250mL	Vent cap, Sterile	10 pcs/pack, 20 packs/case
008-000-1-03-001	175cm <sup>2</sup>	750mL	Vent cap, Sterile	10 pcs/pack, 20 packs/case
008-000-1-04-001	225cm <sup>2</sup>	950mL	Vent cap, Sterile	10 pcs/pack, 20 packs/case
008-000-1-05-001	300cm <sup>2</sup>	850mL	Vent cap, Sterile	10 pcs/pack, 20 packs/case
008-000-1-06-001	870cm <sup>2</sup>	850mL	Vent cap, Sterile	10 pcs/pack, 20 packs/case





# Cell Culture Dishes

## ▼ Cell Culture Dishes

MDHC Cell Culture Plastics offer a solution for every step of your workflow. Whether you are in need of TC treated plates for imaging or low attachment dishes for your 3D work, easily find your cell plastics by searching by surface, format, or other application needs

- High clarity, 100% virgin polystyrene
- Flat transparent surface for dstrtin-tree observation
- Vacuum plasma TC treatment, excellent cell adherence
- Stackable for easy storage and handling
- Sterilized by E-beam
- Non-Pyrogenic, DNase/Rnase free

## Cell Culture Dishes

Code	Volume	Description	Packaging
009-000-0-00-000	18mm	Non-Sterile	10 pcs/pack, 50 packs/case
009-000-0-01-000	35mm	Non-Sterile	10 pcs/pack, 50 packs/case
009-000-0-02-000	60mm	Non-Sterile	10 pcs/pack, 50 packs/case
009-000-0-03-000	70mm	Non-Sterile	10 pcs/pack, 50 packs/case
009-000-0-04-000	90mm	Non-Sterile	10 pcs/pack, 50 packs/case
009-000-0-05-000	100mm	Non-Sterile	10 pcs/pack, 50 packs/case
009-000-0-06-000	150mm	Non-Sterile	10 pcs/pack, 50 packs/case
009-000-0-00-100	18mm	TC, Non-Sterile	10 pcs/pack, 50 packs/case
009-000-0-01-100	35mm	TC, Non-Sterile	10 pcs/pack, 50 packs/case
009-000-0-02-100	60mm	TC, Non-Sterile	10 pcs/pack, 50 packs/case
009-000-0-03-100	70mm	TC, Non-Sterile	10 pcs/pack, 50 packs/case
009-000-0-04-100	90mm	TC, Non-Sterile	10 pcs/pack, 50 packs/case
009-000-0-05-100	100mm	TC, Non-Sterile	10 pcs/pack, 50 packs/case
009-000-0-06-100	150mm	TC, Non-Sterile	10 pcs/pack, 50 packs/case
009-000-0-00-001	18mm	Irradiation sterilization	10 pcs/pack, 50 packs/case
009-000-0-01-001	35mm	Irradiation sterilization	10 pcs/pack, 50 packs/case
009-000-0-02-001	60mm	Irradiation sterilization	10 pcs/pack, 50 packs/case
009-000-0-03-001	70mm	Irradiation sterilization	10 pcs/pack, 50 packs/case
009-000-0-04-001	90mm	Irradiation sterilization	10 pcs/pack, 50 packs/case
009-000-0-05-001	100mm	Irradiation sterilization	10 pcs/pack, 50 packs/case
009-000-0-06-001	150mm	Irradiation sterilization	10 pcs/pack, 50 packs/case
009-000-0-00-101	18mm	TC, Irradiation sterilization	10 pcs/pack, 50 packs/case
009-000-0-01-101	35mm	TC, Irradiation sterilization	10 pcs/pack, 50 packs/case
009-000-0-02-101	60mm	TC, Irradiation sterilization	10 pcs/pack, 50 packs/case
009-000-0-03-101	70mm	TC, Irradiation sterilization	10 pcs/pack, 50 packs/case
009-000-0-04-101	90mm	TC, Irradiation sterilization	10 pcs/pack, 50 packs/case
009-000-0-05-101	100mm	TC, Irradiation sterilization	10 pcs/pack, 50 packs/case
009-000-0-06-101	150mm	TC, Irradiation sterilization	10 pcs/pack, 50 packs/case

# Cell Culture Plates

## ▼ Cell Culture Plates

Find the best plate for your cell-based research Whether culturing individual cell lines or scaling up for high-throughput screening, there is a MDHC 96-well plate for your needs

Advances in surface modifications, well geometry and optical clarity, allow us to provide you with a 96-well cell culture plate tailored for your specific application.

- Can be used for live cell observation
- Special bottom design for easy grip
- Round cover glass insert for good appearance
- Medical adhesive glue to guarantee non-cytotoxicity
- Sterilized by E-beam
- Made of high clarity, 100% virgin polystyrene and high clarity glass as bottoms
- High quality cover glass of standard thickness

## Cell Culture Plates

Code	Hole	Description	Packaging
010-000-0-00-001	1	Flat, Irradiation sterilization	1pcs/pack, 100 packs/case
010-000-0-01-001	4	Flat, Irradiation sterilization	1pcs/pack, 100 packs/case
010-000-0-02-001	6	Flat, Irradiation sterilization	1pcs/pack, 100 packs/case
010-000-0-03-001	12	Flat, Irradiation sterilization	1pcs/pack, 100 packs/case
010-000-0-04-001	24	Flat, Irradiation sterilization	1pcs/pack, 100 packs/case
010-000-0-05-001	48	Flat, Irradiation sterilization	1pcs/pack, 100 packs/case
010-000-0-06-001	96	Flat, Irradiation sterilization	1pcs/pack, 100 packs/case
010-000-0-07-001	384	Flat, Irradiation sterilization	1pcs/pack, 100 packs/case
010-000-0-00-101	1	Flat, TC, Irradiation sterilization	1pcs/pack, 100 packs/case
010-000-0-01-101	4	Flat, TC, Irradiation sterilization	1pcs/pack, 100 packs/case
010-000-0-02-101	6	Flat, TC, Irradiation sterilization	1pcs/pack, 100 packs/case
010-000-0-03-101	12	Flat, TC, Irradiation sterilization	1pcs/pack, 100 packs/case
010-000-0-04-101	24	Flat, TC, Irradiation sterilization	1pcs/pack, 100 packs/case
010-000-0-05-101	48	Flat, TC, Irradiation sterilization	1pcs/pack, 100 packs/case
010-000-0-06-101	96	Flat, TC, Irradiation sterilization	1pcs/pack, 100 packs/case
010-000-0-07-101	384	Flat, TC, Irradiation sterilization	1pcs/pack, 100 packs/case
010-000-1-00-100	1	U, Irradiation sterilization	1pcs/pack, 100 packs/case
010-000-1-01-100	4	U-Bottom, Irradiation sterilization	1pcs/pack, 100 packs/case
010-000-1-02-100	6	U-Bottom, Irradiation sterilization	1pcs/pack, 100 packs/case
010-000-1-03-100	12	U-Bottom, Irradiation sterilization	1pcs/pack, 100 packs/case
010-000-1-04-100	24	U-Bottom, Irradiation sterilization	1pcs/pack, 100 packs/case
010-000-1-05-100	48	U-Bottom, Irradiation sterilization	1pcs/pack, 100 packs/case
010-000-1-06-100	96	U-Bottom, Irradiation sterilization	1pcs/pack, 100 packs/case
010-000-1-07-100	384	U-Bottom, Irradiation sterilization	1pcs/pack, 100 packs/case
010-000-1-00-101	1	U-Bottom, TC, Irradiation sterilization	1pcs/pack, 100 packs/case
010-000-1-01-101	4	U-Bottom, TC, Irradiation sterilization	1pcs/pack, 100 packs/case
010-000-1-02-101	6	U-Bottom, TC, Irradiation sterilization	1pcs/pack, 100 packs/case
010-000-1-03-101	12	U-Bottom, TC, Irradiation sterilization	1pcs/pack, 100 packs/case
010-000-1-04-101	24	U-Bottom, TC, Irradiation sterilization	1pcs/pack, 100 packs/case
010-000-1-05-101	48	U-Bottom, TC, Irradiation sterilization	1pcs/pack, 100 packs/case
010-000-1-06-101	96	U-Bottom, TC, Irradiation sterilization	1pcs/pack, 100 packs/case
010-000-1-07-101	384	U-Bottom, TC, Irradiation sterilization	1pcs/pack, 100 packs/case



# Cell Culture Slide

## ▼ Cell Culture Slide

Featuring removable medium chambers, the MDHC Chamber Slide systems allow you to seed, incubate, fix, stain and image on a single microscope slide, saving time and labor in the immunohistochemistry work

- High clarity, 100% virgin polystyrene
- Sterile, non-treated
- Manufactured in 100000 grade clean room
- Resistant to organic solvent
- Autoclavable
- Can be used in confocal experiment

## Cell Culture Slide

Code	Volume	Description	Color	Packaging
012-000-0-00-000	0.20-0.60	Non-Sterile	Clear	6 pcs/pack, 2 packs/case
012-000-0-01-000	0.50-1.30	Non-Sterile	Clear	6 pcs/pack, 2 packs/case
012-000-0-02-000	1.20-2.50	Non-Sterile	Clear	6 pcs/pack, 2 packs/case
012-000-0-03-000	2.50-5.50	Non-Sterile	Clear	6 pcs/pack, 2 packs/case
012-000-0-00-001	0.20-0.60	EO-Sterile	Clear	6 pcs/pack, 2 packs/case
012-000-0-01-001	0.50-1.30	EO-Sterile	Clear	6 pcs/pack, 2 packs/case
012-000-0-02-001	1.20-2.50	EO-Sterile	Clear	6 pcs/pack, 2 packs/case
012-000-0-03-001	2.50-5.50	EO-Sterile	Clear	6 pcs/pack, 2 packs/case
012-000-0-00-002	0.20-0.60	Irradiation sterilization	Clear	6 pcs/pack, 2 packs/case
012-000-0-01-002	0.50-1.30	Irradiation sterilization	Clear	6 pcs/pack, 2 packs/case
012-000-0-02-002	1.20-2.50	Irradiation sterilization	Clear	6 pcs/pack, 2 packs/case
012-000-0-03-002	2.50-5.50	Irradiation sterilization	Clear	6 pcs/pack, 2 packs/case
012-000-0-00-010	0.20-0.60	Non-Sterile	Clear	12 pcs/pack, 2 packs/case
012-000-0-01-010	0.50-1.30	Non-Sterile	Clear	12 pcs/pack, 2 packs/case
012-000-0-02-010	1.20-2.50	Non-Sterile	Clear	12 pcs/pack, 2 packs/case
012-000-0-03-010	2.50-5.50	Non-Sterile	Clear	12 pcs/pack, 2 packs/case
012-000-0-00-011	0.20-0.60	EO-Sterile	Clear	12 pcs/pack, 2 packs/case
012-000-0-01-011	0.50-1.30	EO-Sterile	Clear	12 pcs/pack, 2 packs/case
012-000-0-02-011	1.20-2.50	EO-Sterile	Clear	12 pcs/pack, 2 packs/case
012-000-0-03-011	2.50-5.50	EO-Sterile	Clear	12 pcs/pack, 2 packs/case
012-000-0-00-012	0.20-0.60	Irradiation sterilization	Clear	12 pcs/pack, 2 packs/case
012-000-0-01-012	0.50-1.30	Irradiation sterilization	Clear	12 pcs/pack, 2 packs/case
012-000-0-02-012	1.20-2.50	Irradiation sterilization	Clear	12 pcs/pack, 2 packs/case
012-000-0-03-012	2.50-5.50	Irradiation sterilization	Clear	12 pcs/pack, 2 packs/case





## ▼ Biofactory

MDHC Biofactory Systems are compact, multi-layer, single-use cell culture systems designed for easy scale-up cell culture applications such as production of vaccines, monoclonal antibodies or pharmaceuticals. They're versatile and easy-to-use system for medium to large scale research or commercial production with reduced contamination risk. Narrow mouth caps available for tubing solutions

- Made of high purity, 100% virgin polystyrene
- Sterilized by E-beam
- Non-Pyrogenic, DNase/Rnase free
- Individually packaged in double-layer sterile bags
- TC treated, good for cell attachment and growth
- Clear lot number for batch traceability
- Ultrasonic welding without extrinsic ingredients
- Excellent welding line design can avoid producing particles during welding and make the biofactory stronger (Under Features 7th line)
- Vent caps with 0.22 μm hydrophobic filters for gas exchange without contamination
- Wide mouth is applicable to pour culture medium directly. Narrow mouth is applicable to operate with the aseptic pipeline
- Growth kinetics are the same as cells grow in the cell culture flasks. Applicable to large scale culture adherent cells
- Large growing area. Just a single operate, you can cultivate a large number of cells and reduce contamination risk
- Applicable to automatic machine
- Standardize operations to reduce batch differences

## Biofactory

货号	层数	产品描述	包装规格
015-000-0-00-000	1	Usual, Double large mouth vent cap, Non-Sterile	8 pcs/case
015-000-0-01-000	2	Double large mouth vent cap, Non-Sterile	8 pcs/case
015-000-0-02-000	5	Usual, Double large mouth vent cap, Non-Sterile	8 pcs/case
015-000-0-03-000	10	Usual, Double large mouth vent cap, Non-Sterile	8 pcs/case
015-000-0-04-000	40	Usual, Double large mouth vent cap, Non-Sterile	8 pcs/case
015-000-0-00-001	1	Usual, Double large mouth vent cap, Non-Sterile	8 pcs/case
015-000-0-01-001	2	Usual, Double large mouth vent cap, Sterile	8 pcs/case
015-000-0-02-001	5	Usual, Double large mouth vent cap, Sterile	8 pcs/case
015-000-0-03-001	10	Usual, Double large mouth vent cap, Sterile	8 pcs/case
015-000-0-04-001	40	Usual, Double large mouth vent cap, Sterile	8 pcs/case
015-000-1-00-000	1	Usual, Double large mouth vent cap, Sterile	8 pcs/case
015-000-1-01-000	2	Usual, Narrow Mouth Vent cap+Narrow Mouth Seal cap, Non-Sterile	8 pcs/case
015-000-1-02-000	5	Usual, Narrow Mouth Vent cap+Narrow Mouth Seal cap, Non-Sterile	8 pcs/case
015-000-1-03-000	10	Usual, Narrow Mouth Vent cap+Narrow Mouth Seal cap, Non-Sterile	8 pcs/case
015-000-1-04-000	40	Usual, Narrow Mouth Vent cap+Narrow Mouth Seal cap, Non-Sterile	8 pcs/case
015-000-1-00-001	1	Usual, Narrow Mouth Vent cap+Narrow Mouth Seal cap, Non-Sterile	8 pcs/case
015-000-1-01-001	2	Usual, Narrow Mouth Vent cap+Narrow Mouth Seal cap, Sterile	8 pcs/case
015-000-1-02-001	5	Usual, Narrow Mouth Vent cap+Narrow Mouth Seal cap, Sterile	8 pcs/case
015-000-1-03-001	10	Usual, Narrow Mouth Vent cap+Narrow Mouth Seal cap, Sterile	8 pcs/case
015-000-1-04-001	40	Usual, Narrow Mouth Vent cap+Narrow Mouth Seal cap, Sterile	8 pcs/case
015-000-2-00-000	1	Usual, Narrow Mouth Vent cap+Narrow Mouth Seal cap, Sterile	8 pcs/case
015-000-2-01-000	2	Usual, large mouth Vent cap+Narrow Mouth Seal cap, Non-Sterile	8 pcs/case
015-000-2-02-000	5	Usual, large mouth Vent cap+Narrow Mouth Seal cap, Non-Sterile	8 pcs/case
015-000-2-03-000	10	Usual, large mouth Vent cap+Narrow Mouth Seal cap, Non-Sterile	8 pcs/case
015-000-2-04-000	40	Usual, large mouth Vent cap+Narrow Mouth Seal cap, Non-Sterile	8 pcs/case
015-000-2-00-001	1	Usual, large mouth Vent cap+Narrow Mouth Seal cap, Non-Sterile	8 pcs/case
015-000-2-01-001	2	Usual, large mouth Vent cap+Narrow Mouth Seal cap, Sterile	8 pcs/case
015-000-2-02-001	5	Usual, large mouth Vent cap+Narrow Mouth Seal cap, Sterile	8 pcs/case
015-000-2-03-001	10	Usual, large mouth Vent cap+Narrow Mouth Seal cap, Sterile	8 pcs/case
015-000-2-04-001	40	Usual, large mouth Vent cap+Narrow Mouth Seal cap, Sterile	8 pcs/case



# MDHC

High-Quality Solution



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ISO 9001



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