

welch

LAB CONSUMABLES

Sample Vial
Syringe filter
Membrane



Innovative / Reproducible
Rugged



Welch Materials, Inc.

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Welch Materials, Inc.

COMPANY PROFILE

Welch Materials is a multinational company that develops and manufactures laboratory consumables including analytical and preparative HPLC columns, Solid Phase Extraction (SPE) columns, GC columns, bulk packing materials, protein purification products and other consumables.

Welch Materials (Shanghai), Inc. was established in 2003 at Shanghai, China and Welch Materials (Zhejiang), Inc. was opened in 2011 at Jinhua, Zhejiang, China. We also have set Welch Materials, Inc. at West Haven, CT, USA and Welch Materials India Pvt., Ltd. at Gurgaon, India.

To meet customer's requirements, Welch introduces the lab biological consumables product lines such as pipette filter tips, centrifuge tube, transfer pipette, cryovial tube, nasal swab, collection tube, urine cup, pcr tube, pcr plate and other plastic products.

For more information about lab consumables, please visit our website: www.welchlab.com.



New Products



Doprah™

LABORATORY REAGENT BOTTLE

- Crafted from high borosilicate glass (3.3), compliant with USP EP Type I glass specifications.
- Chemical and heat-resistant bottle, available in various sizes. Withstands temperatures from -150°C to +500°C, threaded cap and anti-drip ring heat-resistant up to +130°C.
- Utilizes a polypropylene (PP) screw cap with an O-ring anti-drip pouring ring, preventing liquid spillage on external threads during pouring and ensuring a secure seal for the glass reagent bottle
- Transparent bottle body with graduations and a white enamel marking area for long-lasting durability.
- Complies with ISO GL45 screw cap standards, compatible with ISO R115 and DIN 168 standards.
- The bottle's glass thickness measures 3.8mm, with uniform wall thickness, maintaining an error tolerance of no more than 0.1mm.



P/N	Description
DH2122	100mL GL45 Clear Laboratory Glass Tubing Bottle 3.3 Borosilicate, Blue PP Closed Screw Cap. 1 set/pk.
DH2123	250mL GL45 Clear Laboratory Glass Tubing Bottle 3.3 Borosilicate, Blue PP Closed Screw Cap. 1 set/pk.
DH2124	500mL GL45 Clear Laboratory Glass Tubing Bottle 3.3 Borosilicate, Blue PP Closed Screw Cap. 1 set/pk.
DH2125	1000mL GL45 Clear Laboratory Glass Tubing Bottle 3.3 Borosilicate, Blue PP Closed Screw Cap. 1 set/pk.

12ML BREATH TESTING VIAL

- It is compatible with a wide range of gas detection instruments, offering reliable sealing performance and a lack of impurities to effectively prevent cap displacement during both heating and sampling procedures. Additionally, it is well-suited for diverse breath tests and the storage of gases to be analyzed by a variety of breath mass spectrometers.
- The silicone coating provides clear instructions without any interference with the analysis.
- Cap colors can be customized to your specifications.
- The vial is made from high-quality borosilicate glass, while the cap is constructed from premium polypropylene, ensuring both durability and high performance.



P/N	Description
DM2111	12mL 15.5x101mm Breath Sampling Vial. White Open Top Screw Cap with Butyl Septa. Flat Bottom. Non Coated Vial. Non Evacuated. 100pcs/pk.
DM2112	12mL 15.5x101mm Breath Sampling Vial. White Open Top Screw Cap with Butyl Septa. Flat Bottom. Coated Vial. Non Evacuated. 100pcs/pk.
DM2113	12mL 15.5x101mm Breath Sampling Vial. White Open Top Screw Cap with Butyl Septa. Flat Bottom. Coated Vial. Evacuated. 100pcs/pk.
DM2269	12mL 15.5x98mm Crimp Breath Sampling Vial. Open Top Aluminum Crimp Cap with Butyl Septa. Rounded Bottom. Non Coated Vial. Evacuated. 100pcs/pk.
DM2271	12mL 15.5x98mm Crimp Breath Sampling Vial. Open Top Aluminum Crimp Cap with Butyl Septa. Rounded Bottom. Non Coated Vial. Evacuated. 100pcs/pk.

SCINTILLATION COUNTING VIALS

- Chemical inertness, suitable for strong solvents and high-purity chemicals;
- Available with various cap liners to maintain sealing integrity;
- Consistent and low background counting; High ultraviolet transmittance;
- HDPE scintillation vials are an economical choice.

BOTTLE:

- Glass Material: Made from 3.3 high borosilicate glass, it exhibits better temperature resistance and can be used for experiments at various ultra-high temperatures.
- HDPE Plastic Material: Utilizing high-density polyethylene with lightweight and thick-walled bottle construction to enhance counting efficiency

CAP LINERS:

- 22-400 solid threaded cap with PE liner / 15-425 solid threaded cap with aluminum foil liner Choose the appropriate cap liner based on your needs.



P/N	Description
DM2252	20mL Clear Glass Scintillation Vial 27.5x57.5mm with 22-400 White Closed Top PP Cap and PE Liner. Vial + Cap + Septa are pre-assembled together. Packed with dividers. 100pcs/pk.
DM2363	20mL Clear Glass Scintillation Vial 27.5x57.5mm with 22-400 White Closed Top PP Cap and Silver Aluminum Foil Liner. Vial + Cap + Septa are pre-assembled together. Packed with dividers. 100pcs/pk.
DM2444	7mL Clear Glass Scintillation Vial 17x54mm with 15-425 White Closed Top PP Cap and Silver Aluminum Foil Liner. Vial + Cap + Septa are pre-assembled together. Packed with dividers. 200pcs/pk.

GLASS SOLVENT FILTER

- Versatile and suitable for nearly all laboratory filtration needs.
- Offers a large effective filtration area, reducing membrane costs and increasing filtration speed.
- Exhibits excellent pressure tolerance, making it suitable for high-temperature and high-pressure applications.
- The fixed clamps are constructed from anodized aluminum alloy, providing corrosion resistance.
- The bottles are made from high borosilicate glass, ensuring optical clarity, no bubbles, and uniform wall thickness.
- Can be individually equipped with GL45 screw thread adapter for connection to GL45 cap reagent bottles.



P/N	Description
D02171	GL45 screw thread conversion adapter (for use with glass solvent filters)
D02172	500mL, glass solvent filter, 1 set/box
D02173	1000mL, glass solvent filter, 1 set/box
D02174	2000mL, glass solvent filter, 1 set/box



ULTRA CLEAN VIALS

Doprah™

ULTRA CLEAN VIALS & CLOSURES



- Resealable box is used to prevent contamination during use.
- Constructed with PTFE/ Silicone septa for contamination free sampling.
- Optimized Ultra Clean PTFE/ Silicone septa for gas chromatography and mass spectrometry.

ULTRA CLEAN VIALS - 2ML VIALS KIT



P/N	Picture	Description
DK1170		2mL Clear Glass 12x32mm Flat Base 9-425 Screw Thread Vial with Label. Blue 9-425 Open Top Ribbed Screw Cap with 9mm Red PTFE/White Silicone Septa 1mm Thick (UltraClean). Blue Kit Packing. 100 sets/pk.
DK1172		2mL Amber Glass 12x32mm Flat Base 9-425 Screw Thread Vial with Label. Blue 9-425 Open Top Ribbed Screw Cap with 9mm Red PTFE/White Silicone Septa 1mm Thick (UltraClean). Blue Kit Packing. 100 sets/pk.

ULTRA CLEAN CLOSURES



P/N	Picture	Description
DL1117		Black 8-425 Open Top Screw Cap with 8mm Red PTFE/White Silicone Septa 1.5mm Thick (UltraClean). 100 pcs/pk.
DL1118		Blue 11mm Open Top Snap Cap with Red PTFE/White Silicone Septa 1mm Thick (UltraClean). 100 pcs/pk.
DL1119		Blue 9-425 Open Top Ribbed Screw Cap with 9mm Red PTFE/White Silicone Septa 1mm Thick (UltraClean). 100 pcs/pk.
DL9121		Blue 9-425 Open Top Ribbed Screw Cap with 9mm Red PTFE/White Silicone Septa 1mm Thick PRE-SLIT (UltraClean). 100 pcs/pk.

P/N	Picture	Description
DL1121		Red 9-425 Open Top Smooth Screw Cap with 9mm Red PTFE/White Silicone 1mm Thick (UltraClean). 100 pcs/pk.
DL1128		Blue 9-425 Open Top Ribbed Screw Cap with 9mm White PTFE/ Red Silicone Septa 1mm Thick (UltraClean). 100 pcs/pk.

ULTRA CLEAN CLOSURES - ND 18

P/N	Picture	Description
DL1974		18mm Silver Color Open Top Metal Cap (8mm hole) with 17.5mm White PTFE/Blue Transparent Silicone Septa 1.5mm Thick (UltraClean). 100 pcs/pk.
DL1975		18mm Silver Color Open Top Metal Cap (8mm hole) with 17.5mm Natural PTFE/Blue Transparent Silicone Septa 1.5mm Thick (UltraClean). 100 pcs/pk.

ULTRA CLEAN CLOSURES - ND 20

P/N	Picture	Description
DL1972		20mm Open Top Aluminum Crimp Cap (10mm hole) with 20mm White PTFE/Blue Transparent Silicone Septa 3mm Thick (UltraClean). 100 pcs/pk.
DL1973		20mm Open Top Aluminum Crimp Cap (10mm hole) with 20mm Natural PTFE/Blue Transparent Silicone Septa 3mm Thick (UltraClean). 100 pcs/pk.

EPA/TOC VIALS & CLOSURES

- Certificated EPA Screw Vial kit is provided by Welch to meet the the requirements of your TOC measurements.
- Carbon content: <10ppb.
- Teflon lined caps and protective dust covers.
- Excellent vial to vial consistency.
- Application: air, water, soil, pesticide residue, pharmaceutical and forensic, etc.
- 20mL, 40mL and 60mL vials are available.

ULTRA CLEAN VIALS - EPA/TOC

P/N	Picture	Description
DK1338		20mL 27.5x57mm Amber Glass EPA/TOC Vial 24-400 White Open Top PP Screw Cap with 22mm Natural PTFE/White Silicone 3.0mm thick Septa (EPA Quality) and Dust Cover. 100pcs/pk.
DK1339		20mL 27.5x57mm Amber Glass EPA/TOC Vial 24-400 White Open Top PP Screw Cap with 22mm Natural PTFE/White Silicone 3.0mm thick Septa (EPA Quality) and Dust Cover. 100pcs/pk.
DK1342		40mL 27.5x95mm Clear Glass EPA/TOC Vial 24-400 White Open Top PP Screw Cap with 22mm Natural PTFE/White Silicone 3.0mm thick Septa (EPA Quality) and Dust Cover, 72 pcs/pk.
DK1343		40mL 27.5x95mm Amber Glass EPA/TOC Vial 24-400 White Open Top PP Screw Cap with 22mm Natural PTFE/White Silicone 3.0mm thick Septa (EPA Quality) and Dust Cover, 72 pcs/pk..



AUTOSAMPLER VIALS & CLOSURES

Doprah™

SCREW NECK ND8

- Standard 8-425 vials for instruments of Shimadzu, Varian, Gilson, etc.
- A variety of ID 5mm micro inserts are provided to transform vials from limited liquid volume to full-capacity.
- Micro inserts with flat bottom, conical base and plastic spring are available.

ND 8 VIALS

P/N	Picture	Description
DA1010		2mL Clear Glass 12×32mm Flat Base 8-425 Screw Thread Vial, 100 pcs/pk.
DA1012		2mL Clear Glass 12×32 mm Flat Base 8-425 Screw Thread Vial with Label, 100 pcs/pk.
DA1013		2mL Amber Glass 12×32mm Flat Base 8-425 Screw Thread Vial, 100 pcs/pk.
DA1014		2mL Amber Glass 12×32mm Flat Base 8-425 Screw Thread Vial with Label, 100 pcs/pk.

ND 8 CLOSURES

P/N	Picture	Description
DC1133		Black 8-425 Open Top Screw Cap with 8mm Red PTFE/White Silicone Septa 1.5mm Thick, 100pcs/pk.
DC1134		Black 8-425 Open Top Screw Cap with 8mm Red PTFE/White Silicone Septa 1.5mm Thick, PRE-SLIT. 100pcs/pk.

5MM MICRO INSERT

P/N	Picture	Description
DD1174		5×29mm Insert Clear Glass Conical Base with Polyspring. 100pcs/pk.
DD1175		5×31mm Insert Clear Glass Conical Base. 100pcs/pk.
DD1176		5×31mm Insert Clear Glass Flat Base. 100pcs/pk.

SHORT NECK ND9

- Standard wide opening 9-425 vials is compatible with all common autsamplers, such as Agilent, Thermo, Waters, Varian, etc.
- Vial bottom intergrated 0.2mL micro insert are available.
- Polypropylene vials which is chemically resistance can be used for AAS, capillary electrophoresis, ion chromatography, etc.
- Micro inserts with flat bottom, conical base and plastic spring are available.
- Kit packing vials can reduce the risk of comtamination in lab.






ND 9 VIALS

P/N	Picture	Description
DA1016		2mL Clear Glass 12×32mm Flat Base 9-425 Screw Thread Vial. 100pcs/pk.
DA1018		2mL Clear Glass 12×32mm Flat Base 9-425 Screw Thread Vial with Label. 100pcs/pk.
DA1011		2mL Amber Glass 12×32mm Flat Base 9-425 Screw Thread Vial. 100pcs/pk.
DA1111		2mL Amber Glass 12×32mm Flat Base 9-425 Screw Thread Vial with Label. 100pcs/pk.

P/N	Picture	Description
DA1184		0.3mL 9-425 PP Screw Thread Micro-Vial Transparent. 12×32mm. 100pcs/pk.
DA1411		2mL 9-425 Wide Opening PP Screw Vial with Graduations Transparent . 100pcs/pk.
DB1127		2mL 9-425 12×32mm Clear Screw Thread Vial Bottom with Integrated 0.2ml Glass Micro-insert. 100pcs/pk.
DB1128		2mL 9-425 12×32mm Amber Screw Thread Vial Bottom with Integrated 0.2 ml Glass Micro-insert. 100pcs/pk.

ND 9 CLOSURES





P/N	Picture	Description
DC1143		Blue 9-425 Open Top Ribbed Screw Cap with 9mm Red PTFE/White Silicone Septa 1mm Thick. 100pcs/pk.
DC1146		9-425 Blue Open Top Ribbed Screw Cap with 9 mm White PTFE/Red Silicone Septa 1.0mm Thick. 100pcs/pk.

P/N	Picture	Description
DC1148		Blue 9-425 Open Top Ribbed Screw Cap with 9mm Red PTFE/White Silicone Septa 1mm Thick PRE-SLIT. 100pcs/pk.
DC1149		Blue 9-425 Open Top Ribbed Screw Cap with 9mm Blue PTFE/White Silicone Septa 1mm Thick PRE-SLIT. 100pcs/pk.
DC1151-P		9-425 Blue Open Top Ribbed Screw Cap with 9 mm Red PTFE/White Silicone /Red PTFE Septa 1.0mm Thick. 100pcs/pk.
DC9151		9-425 Blue Open Top Ribbed Screw Cap with 9 mm Red PTFE/White Silicone Septa 1.0mm Thick Pre-Slit(Mercedes Shape). 100pcs/pk.
DC1152		9-425 Blue Open Top Ribbed Screw Cap with 9 mm White PTFE/Red Silicone Septa 1.0mm Thick Pre-Slit. 100pcs/pk.

ND 9 VIALS KIT

P/N	Picture	Description
DM1961		2mL Amber Glass 12x32mm Flat Base 9-425 Screw Thread Vial with Label. Blue 9-425 Open Top Ribbed Screw Cap with 9mm White PTFE/Red Silicone Septa 1mm Thick. Kit Packing.100pcs/pk.
DM1962		2mL Clear Glass 12x32mm Flat Base 9-425 Screw Thread Vial with Label. Blue 9-425 Open Top Ribbed Screw Cap with 9mm White PTFE/Red Silicone Septa 1mm Thick. Kit Packing.100pcs/pk.

6MM MICRO INSERT

P/N	Picture	Description
DD1171		6x29mm Insert Clear Glass Conical Base with Polyspring. 100pcs/pk.
DD1172		6x31mm Insert Clear Glass Conical Base. 100pcs/pk.
DD1173		6x31mm Insert Clear Glass Flat Base. 100pcs/pk.
DD1177		6x29mm PP Insert Conical Base. 100pcs/pk.

BONDED CAPS & SEPTA

- Caps and septa are boned together using a mechanical way without any adhesives or chemicals.
- No glue contamination.
- Prevent liner fallout.
- Available in 1-3mm septa thickness.
- Suitable for medical devices, diagnostic packaging and specialty chemicals.

P/N	Picture	Description
DC1144		Blue 9-425 Open Top Ribbed Screw Cap Bonded with 9mm Red PTFE/White Silicone Septa 1mm Thick. 100pcs/pk.
DC1359		Blue 9-425 Open Top Ribbed Screw Cap Bonded with 9mm Red PTFE/White Silicone Septa 1mm Thick PRE-SLIT. 100pcs/pk.

CRIMP NECK ND11

- Suitable for instrument of Agilent, PE, Varian.
- Vials with intergrated Micro-insert are available in clear and amber glass.
- Septa materials: PTFE/silicone, Natural Rubber/TEF septa, etc.
- 3-layer septa of Natural rubber/Red Butyl/TEF combines the good physical properties of Nat.
- Contact Welch for more info for customize service.

P/N	Picture	Description
DA1114		2mL Clear Glass Flat Base 11mm Crimp Vial Wide Opening. 100pcs/pk.
DA1115		2mL Clear Glass Flat Base 11mm Crimp Vial Wide Opening with Label. 100pcs/pk.
DA1116		2mL Amber Glass Flat Base 11mm Crimp Vial Wide Opening. 100pcs/pk.
DA1118		2mL Amber Glass Flat Base 11mm Crimp Vial Wide Opening with Label. 100pcs/pk.
DB1129		2mL 11mm Crimp Top Clear Vial Bottom with Integrated 0.2ml Glass Micro-insert. 100pcs/pk.

ND 11 CLOSURES

P/N	Picture	Description
DC1165		SILVER 11mm Open Top Crimp Cap with Red PTFE/ White Silicone Septa 1mm Thick. 100pcs/pk.
DC1169		SILVER 11mm Open Top Crimp Cap with Transparent TEF/Natural Rubber red-orange Septa 1mm Thick. 100pcs/pk.

SNAP NECK ND11

- Suitable for the instruments of Agilent, CTC, Thermo Scientific, Waters, etc.
- Snap Ring finish eliminates the need for crimping or decapping.
- The integrated Micro-insert are available for in clear and amber glass, micro-inserts can be delivered preassembled in vials.
- Soft Snap Ring Caps which is easy for handling(pushing/removal) are also available in the color of transparent and blue.
- Pre-slit Septa shape options: single type, snow type.

ND 11 VIALS

P/N	Picture	Description
DA9121		2mL Clear Glass Flat Base 11mm Snap Vial Wide Opening. 100pcs/pk.
DA1121		2mL Clear Glass Flat Base 11mm Snap Vial Wide Opening with Label. 100pcs/pk.
DA1122		2mL Amber Glass Flat Base 11mm Snap Vial Wide Opening. 100pcs/pk.

P/N	Picture	Description
DA1123		2mL Amber Glass Flat Base 11mm Snap Vial Wide Opening with Label. 100pcs/pk.
DB1131		2mL 11mm Snap Top Clear Vial Bottom with Integrated 0.2ml Glass Micro-insert. 100pcs/pk.

ND 11 CLOSURES

P/N	Picture	Description
DC1171		CLEAR 11mm Open Top Snap Cap with Red PTFE/White Silicone Septa 1mm Thick. 100pcs/pk.
DC1174		CLEAR 11mm Open Top Snap Cap with Red PTFE/White Silicone Septa 1mm Thick. PRE-SLIT. 100pcs/pk.

SHORT THREAD ND13

- The vials are used on instruments of Dionex, Shimadzu, VWR, Waters, etc.
- 4mL vials are widely used in compound storage as well as for Chromatography vials, available as closed or open top screw seals with 13-425 thread.

ND 13 VIALS

P/N	Picture	Description
DA1124		4mL Clear Glass 15×45mm Flat Base 13-425 Screw Thread Vial. 100pcs/pk.
DA1125		4mL Clear Glass 15×45mm Flat Base 13-425 Screw Thread Vial with Label. 100pcs/pk.
DA1126		4mL Amber Glass 15×45mm Flat Base 13-425 Screw Thread Vial. 100pcs/pk.
DA1127		4mL Amber Glass 15×45mm Flat Base 13-425 Screw Thread Vial with Label. 100pcs/pk.

ND 13 CLOSURES

P/N	Picture	Description
DC1179		BLACK PP 13-425 Open Top Screw Cap with Red PTFE/White Silicone Septa 1mm Thick. 100pcs/pk.
DC1181		BLACK PP 13-425 Open Top Screw Cap with Red PTFE/White Silicone Septa 1mm Thick. PRE-SLIT. 100pcs/pk.

SHELL VIAL

- The vial with soft plug is used on Waters and Shimadzu, the star-shaped plug is for easy penetration.
- The normal size is 8×40mm, and 8×30mm is also available.

ND 13 CLOSURES

P/N	Picture	Description
DD1178		1mL 8×40mm Flat Base Clear Glass Shell Vial with Plug. 200pcs/pk.
DD1179		1mL 8×40mm Flat Base Amber Glass Shell Vial with Plug. 200pcs/pk.



HEADSPACE VIALS & CLOSURES

Doprah™

SCREW HEADSPACE ND18

- Pre-assembling vial+closure service is available upon request.
- The magnetic screw caps can be used for headspace as well as for SPME.
- Type of Cap: Magnetic Precision screw cap, Closed Precision screw cap.

P/N	Picture	Description
DE1128		10mL Clear Glass Screw Headspace Vial 22.5×46mm. 100pcs/pk.
DE1129		10mL Amber Glass Screw Headspace Vial 22.5×46mm. 100pcs/pk.
DE1131		20mL Clear Glass Screw Headspace Vial 22.5×75mm. 100pcs/pk.
DE9131		20mL Amber Glass Screw Headspace Vial 22.5×75mm. 100pcs/pk.
DF1218		18mm Silver Color Open Top Metal Cap (8mm hole) with 17.5mm Blue PTFE/White Silicone Septa 1.5mm Thick. 100pcs/pk.

CRIMP HEADSPACE ND20

- GC Headspace technology for the analysis of volatile organic solids and liquid samples after gasification.
- The headspace volume has 6mL, 10mL, 20mL clear/amber to choose, the bottom has flat, rounded and rounded-flat.
- Type of Cap: Aluminum Cap, Bimetal cap, Magnetic crimp cap.
- Type of Liner: Butyl, Butyl/PTFE, Pharma-fix liner, PTFE/silicone, Butyl stopper.

P/N	Picture	Description
DE1132		6mL Clear Glass 22×38mm. 20mm Beveled Edge. Flat Bottom. Short Neck. Crimp Headspace Vial. 100pcs/pk.
DE1133		10mL Clear Glass 22.5×46mm. 20mm Beveled Edge. Flat Bottom. Crimp Headspace Vial. 100pcs/pk.
DE1134		10mL Clear Glass 22.5×46mm. 20mm Beveled Edge. Rounded-flat Bottom. Crimp Headspace Vial. 100pcs/pk.
DE1135		10mL Amber Glass 22.5×46mm. 20mm Beveled Edge. Flat Bottom. Crimp Headspace Vial. 100pcs/pk.

P/N	Picture	Description
DE1136		20mL Clear Glass 22.5×75mm. 20mm Beveled Edge. Flat Bottom. Crimp Headspace Vial. 100pcs/pk.
DE1877		20mL Clear Glass 22.5×75mm Crimp Headspace Vial with Writing Spot with Scale. 20mm Beveled Edge. Flat Bottom. 100pcs/pk.
DE1138		20mL Clear Glass 22.5×75mm. 20mm Beveled Edge. Rounded-Flat Bottom. Crimp Headspace Vial. 100pcs/pk.
DE1139		20mL Clear Glass 22.5×75mm. 20mm Beveled Edge. Rounded-Flat Bottom. Crimp Headspace Vial. Short Neck. 100pcs/pk.
DE1141		20mL Amber Glass 22.5×75mm. 20mm Beveled Edge. Rounded-Flat Bottom. Crimp Headspace Vial. Short Neck. 100pcs/pk.

ND 20 CLOSURES

P/N	Picture	Description
DF1196		20mm Open Top Aluminum Crimp Cap (10mm hole) with 20mm Natural PTFE/White Silicone Septa 3mm Thick. 100pcs/pk.
DF1197		20mm Open Top Aluminum Crimp Cap (10mm hole) with 20mm Natural PTFE/Blue Silicone Septa 3mm Thick. 100pcs/pk.
DF1198		20mm Open Top Aluminum Crimp Cap (10mm hole) with 20mm White PTFE/White Silicone Septa 3mm Thick. 100pcs/pk.
DF1199		20mm Open Top Aluminum Crimp Cap (10mm hole) with 20mm White PTFE/Blue Silicone Septa 3mm Thick. 100pcs/pk.
DF1215		20mm Open Top Gold Magnetic Crimp Cap (10mm hole) with 20mm Natural PTFE/White Silicone Septa 3mm Thick. 100pcs/pk.
DF1213		20mm Open Top Aluminum Crimp Cap (10mm hole) with Moulded Grey PTFE/Butyl Septa one ring 3.0mm Thick. 100pcs/pk.
DF1216		20mm Open Top Bi-Metallic Crimp Cap (8mm hole) Blue & Silver with 20mm Natural PTFE/White Silicone Septa 3mm Thick. 100pcs/pk.



SAMPLE VIALS & CLOSURES

Doprah™

SAMPLE VIALS & CLOSURES

- Screw vials for storage purpose, vials with different volumes are available.
- Vial Color: Clear, Amber.
- Cap Color: White, Black, Red, Blue, Yellow, Green, etc.
- Septa material: PE, PTFE/Silicone, Silicone only, etc.
- Pre-assemble service is available.

P/N	Picture	Description
DA1016		2mL Clear Glass 12×32mm Flat Base 9-425 Screw Thread Vial. 100pcs/pk.
DG1141		2mL Amber Glass 12×32mm Sample Vial 9-425 Screw Thread. 100pcs/pk.
DA1124		4mL Clear Glass 15×45mm Flat Base 13-425 Screw Thread Vial. 100pcs/pk.
DG1144		4mL Amber Glass 15×45mm Sample Vial 13-425 Screw Thread. 100pcs/pk.
DG1148		7mL Clear Glass 22×40mm Sample Vial 18-400 Screw Thread. 100pcs/pk.
DG1149		7mL Amber Glass 22×40mm Sample Vial 18-400 Screw Thread. 100pcs/pk.

P/N	Picture	Description
DG1151		8mL Clear Glass 17×60mm Sample Vial 15-425 Screw Thread. 100pcs/pk.
DG1152		8mL Amber Glass 17×60mm Sample Vial 15-425 Screw Thread. 100pcs/pk.
DG1153		10mL Clear Glass 22×52mm Sample Vial 18-400 Screw Thread. 100pcs/pk.
DG1154		10mL Amber Glass 22×52mm Sample Vial 18-400 Screw Thread. 100pcs/pk.
DG1155		16mL Clear Glass 22×72.5mm Sample Vial 18-400 Screw Thread. 100pcs/pk.
DG1156		16mL Amber Glass 22×72.5mm Sample Vial 18-400 Screw Thread. 100pcs/pk.
DG1157		20mL Clear Glass 27.5×57mm Sample Vial 24-400 Screw Thread. 100pcs/pk.
DG1158		20mL Amber Glass Sample Vial 27.5×57mm 24-400 Screw Thread. 100pcs/pk.

P/N	Picture	Description
DG1159		30mL Clear Glass 27.5×84mm Sample Vial 24-400 Screw Thread. 100pcs/pk.
DG9161		30mL Amber Glass 27.5×84mm Sample Vial 24-400 Screw Thread. 100pcs/pk.
DG1161		40mL Clear Glass 27.5×95mm Sample Vial 24-400 Screw Thread. 100pcs/pk.
DG1162		40mL Amber Glass 27.5×95mm Sample Vial 24-400 Screw Thread. 100pcs/pk.
DG1165		60mL Clear Glass 27.5×140mm Sample Vial 24-400 Screw Thread. 100pcs/pk.
DG1166		60mL Amber Glass 27.5×140mm Sample Vial 24-400 Screw Thread. 100pcs/pk.




P/N	Picture	Description
DI1153		9-425 Blue Smooth Closed PP Top Cap, with Red PTFE/White Silicone Septa 1.0mm Thick. 100pcs/pk.
DI1157		9-425 Blue Smooth Closed PP Top Cap, with White PE Septa 1.0mm Thick. 100pcs/pk.
DI1183		13-425 Black Closed PP Top Cap, with Red PTFE/White Silicone Septa 1.0mm Thick. 100pcs/pk.
DI1186		13-425 White Closed PP Top Cap, with White PTFE/Red Silicone Septa 1.0mm Thick. 100pcs/pk.
DI1184		13-425 Black Closed PP Top Cap, with White PE Septa 1.0mm Thick. 100pcs/pk.
DI1188		13-425 White Closed PP Top Cap, with White PE Septa 1.0mm Thick. 100pcs/pk.
DI1191		15-425 Black Closed PP Top Cap, with Natural PTFE/White Silicone Septa 1.0mm Thick. 100pcs/pk.
DI1193		15-425 White Closed PP Top Cap, with Natural PTFE/White Silicone Septa 1.0mm Thick. 100pcs/pk.
DI1194		15-425 White Closed PP Top Cap, with White PE Septa 1.0mm Thick. 100pcs/pk.
DI1195		15-425 Black Closed PP Top Cap, with White PE Septa 1.0mm Thick. 100pcs/pk.

P/N	Picture	Description
DI9221		18-400 Black Closed PP Top Cap, with Natural PTFE/White Silicone Septa 1.5mm Thick. 100pcs/pk.
DI1221		18-400 White Closed PP Top Cap, with Natural PTFE/White Silicone Septa 1.5mm Thick. 100pcs/pk.
DI1222		18-400 Black Closed PP Top Cap, with White PE Septa 1.0mm Thick. 100pcs/pk.
DI1223		18-400 White Closed PP Top Cap, with White PE Septa 1.0mm Thick. 100pcs/pk.
DI1215		24-400 Black Closed PP Top Cap, with Natural PTFE/White Silicone Septa 1.5mm Thick. 100pcs/pk.
DI1216		24-400 White Closed PP Top Cap, with Natural PTFE/White Silicone Septa 1.5mm Thick. 100pcs/pk.
DI1217		24-400 Black Closed PP Top Cap, with White PE Septa 1.0mm Thick. 100pcs/pk.
DI1218		24-400 White Closed PP Top Cap, with White PE Septa 1.0mm Thick. 100pcs/pk.
DF1211		24-400 White Open PP Top Cap, with 22mm Natural PTFE/Natural Silicone Septa 3.0mm Thick. 100pcs/pk.
DF1214		24-400 White Open PP Top Cap, with 22mm Natural PTFE/White Silicone Septa 3.0mm Thick. 100pcs/pk.



NARROW MOUTH BOTTLE

- Boston bottles are widely used for packing of Pharmaceutical intermediate, High value- added chemicals, Fragrance sesame oil, and etc.
- The PTFE/silicone perfect sealing is suitable for long time storage and transportation, PE liner is for an economical choice.
- Pre-assemble service is available.

P/N	Picture	Description
DH1115		30mL 20-400 Boston Round Amber Glass Bottle. 32.8×78.58mm. 48pcs/ctn.
DH1116		30mL 20-400 Boston Round Clear Glass Bottle. 32.8×78.58mm. 48pcs/ctn.
DH1118		60mL 20-400 Boston Round Amber Glass Bottle. 38.6×93.66mm. 48pcs/ctn.
DH1119		60mL 20-400 Boston Round Clear Glass Bottle. 38.6×93.66mm. 48pcs/ctn.
DH1121		120mL 22-400 Boston Round Amber Glass Bottle. 48.8×112.73mm. 24pcs/ctn.
DH1122		120mL 22-400 Boston Round Clear Glass Bottle. 48.8×112.73mm. 24pcs/ctn.

P/N	Picture	Description
DH1123		250mL 24-400 Boston Round Amber Glass Bottle. 61.6×140.8mm. 30 pcs/ctn.
DH1124		500mL 28-400 Boston Round Amber Glass Bottle. 83×176.5mm. 12 pcs/ctn.
DH1125		1000mL 33-400 Boston Round Amber Glass Bottle. 94×219mm. 8 pcs/ctn.

NARROW MOUTH BOTTLE CLOSURES




P/N	Picture	Description
DI1126		20-400 Black Closed PP Top Cap, with Natural PTFE/White Silicone Septa 2.0mm Thick. 48 pcs/pk.
DI1127		20-400 Black Closed PP Top Cap, with White PE Septa 1.0mm Thick. 48 pcs/pk.

P/N	Picture	Description
DI1128		22-400 Black Closed PP Top Cap, with Natural PTFE/White Silicone Septa 2.0mm Thick. 24 pcs/pk.
DI1129		22-400 Black Closed PP Top Cap, with White PE Septa 1.0mm Thick. 24 pcs/pk.
DI1130		24-400 Black Closed PP Top Cap, with Natural PTFE/White Silicone Septa 1.5mm Thick. 30 pcs/pk.
DI1131		24-400 Black Closed PP Top Cap, with White PE Septa 1.0mm Thick. 30 pcs/pk.
DI1229		28-400 Black Closed PP Top Cap, with Natural PTFE/White Silicone Septa 1.5mm Thick. 12 pcs/pk.
DI9231		28-400 Black Closed PP Top Cap, with White PE Septa 1.0mm Thick. 12 pcs/pk.
DI1231		33-400 Black Closed PP Top Cap, with Natural PTFE/White Silicone Septa 1.5mm Thick. 8 pcs/pk.
DI1233		33-400 Black Closed Top PP Cap with White PTFE Septa 0.5mm Thick. 8 pcs/pk.
DI1235		33-400 Black Closed PP Top Cap, with White PE Septa 1.0mm Thick. 8 pcs/pk.

WIDE MOUTH BOTTLE

- Wide mouth bottles are widely used for packing of Pharmaceutical intermediate, High value-added chemicals, etc.
- Offer packaging customized service.

P/N	Picture	Description
DH9115		60mL Wide Mouth Amber Glass bottle 44.5×75.5mm 33-400. 48 pcs/pk.
DH9117		100mL Wide Mouth Amber Glass bottle 50×87.5mm 38-400. 24 pcs/pk.
DH9118		120mL Wide Mouth Amber Glass bottle 52.8×95mm 38-400. 24 pcs/pk.
DH9119		150mL Wide Mouth Amber Glass bottle 56×100mm 45-400. 24 pcs/pk.
DH9111		200mL Wide Mouth Amber Glass bottle 61.4×109.5mm 45-400. 24 pcs/pk.

P/N	Picture	Description
DH1111		250mL Wide Mouth Amber Glass bottle 64×119mm 45-400. 24 pcs/pk.
DH1112		300mL Wide Mouth Amber Glass bottle 68.3×126.4mm 53-400. 24 pcs/pk.
DH1113		500mL Wide Mouth Amber Glass bottle 80.6×146.5mm 53-400. 12 pcs/pk.

P/N	Picture	Description
DI1231		33-400 Black Closed Top PP Cap with Natural PTFE/White Silicone Septa 1.5mm Thick. 8pcs/pk.
DI1233		33-400 Black Closed Top PP Cap with White PTFE Septa 0.5mm Thick. 8pcs/pk.
DI1235		33-400 Black Closed Top PP Cap with White PE Septa 1.0mm Thick. 8pcs/pk.
DI1255		38-400 Black Closed PP Top Cap, with Natural PTFE/White Silicone Septa 1.5mm Thick. 24 pcs/pk
DI1256		38-400 Black Closed PP Top Cap, with White PTFE Septa 0.5mm Thick. 24 pcs/pk
DI1257		38-400 Black Closed PP Top Cap, with White PE Septa 1.0mm Thick. 24 pcs/pk

P/N	Picture	Description
DI1258		45-400 Black Closed PP Top Cap, with Natural PTFE/White Silicone Septa 1.5mm Thick. 24 pcs/pk
DI1259		45-400 Black Closed PP Top Cap, with White PTFE Septa 0.5mm Thick. 24 pcs/pk
DI9261		45-400 Black Closed PP Top Cap, with White PE Septa 1.0mm Thick. 24 pcs/pk
DI1261		53-400 Black Closed PP Top Cap, with Natural PTFE/White Silicone Septa 1.5mm Thick. 12 pcs/pk
DI1262		53-400 Black Closed PP Top Cap, with White PTFE Septa 0.5mm Thick. 12 pcs/pk
DI1263		53-400 Black Closed PP Top Cap, with White PE Septa 1.0mm Thick. 12 pcs/pk



TOOLS

Doprah™

VIAL RACK

- Wide mouth bottles are widely used for packing of Pharmaceutical intermediate, high value-added chemicals, etc.
- Offer packaging customized service.

P/N	Picture	Description
DJ1194		PP Vial Rack 50 Positions for 2mL Vials Blue Color. 1pc/pk.
DJ1195		PP Vial Rack 50 Positions for 4mL Vials Blue Color. 1pc/pk.
DJ1196		PP Vial Rack for EPA/TOC vials, white color, 1pc/pk

CRIMPER & DECRIMPER

P/N	Picture	Description
DJ1264		Crimper for 20mm Aluminum Crimp Cap Stainless Steel. 1pc/pk.
DJ1265		Crimper for 11mm Aluminum Crimp Cap Stainless Steel. 1pc/pk.
DJ1266		Stainless Steel Crimper for 13mm Flip off Cap. 1pc/pk
DJ1267		Stainless Steel Crimper for 20mm Flip off Cap. 1pc/pk.
DJ1268		Decrimper for 11mm Aluminum Crimp Cap Stainless Steel. 1pc/pk.
DJ1269		Decrimper for 20mm Aluminum Crimp Cap Stainless Steel. 1pc/pk.