

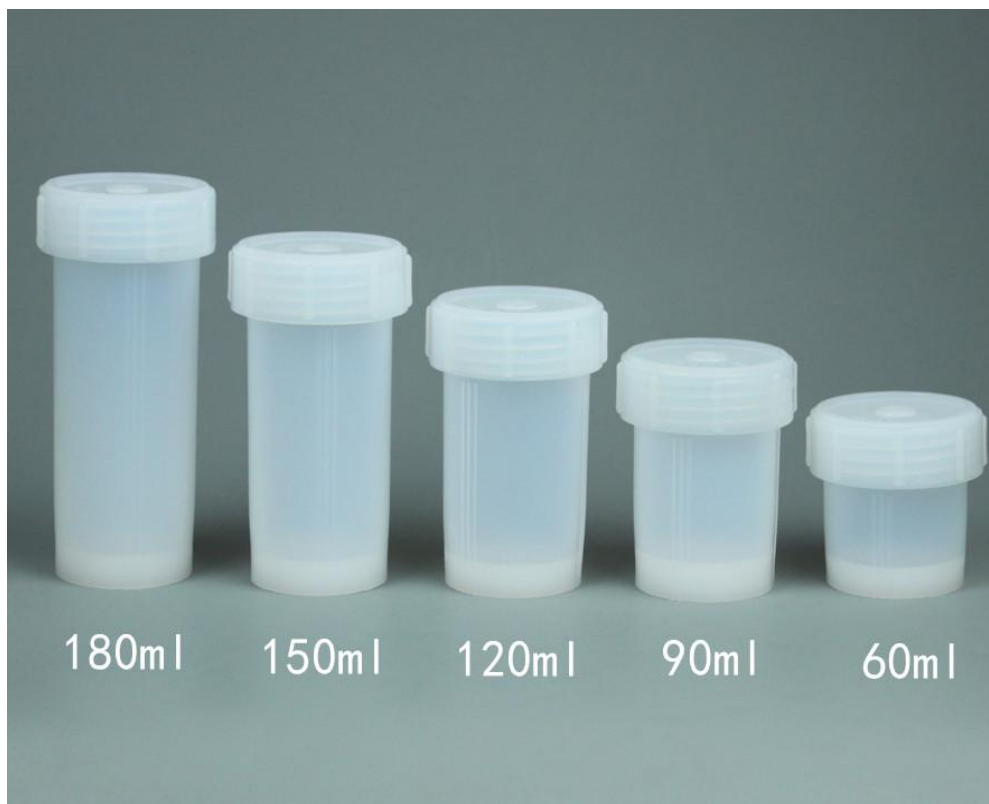
Picture	Advantages	Material	Usage
	1.chemical inert, can compatible with almost all chemical solvents 2.transparent, easy to observing the solutions 3.various volume to selection 4.non- leachable, ensure the ultra low trace elements 5.temperature resistant 6.non-stick, easy to clean 7.non-breakable 8.screw thread,100% leak proof 9.factory with competitive price 10.MOQ is 1, most of products in stock and can dispatch quickly.	PFA/FEP	These leach-resistant bottles are excellent for long-term storage of solvents and trace analysis standards

			1.chemical inert, can compatible with almost all chemical solvents 2.highly transparent, easy to observing the solutions 3. have individually calibrated ring-markings that are easy to read 4.non- leachable, ensure the ultra low trace element 5.temperature resistant 6.non-stick, easy to clean 7.non-breakable 8.screw thread,100% leak proof 9.factory with competitive price 10.MOQ is 1, most of products in stock and can dispatch quickly.	PFA/FEP	Widely used in electronic chemicals, semiconductor analysis and testing industry
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	1.chemical resistant 2.translucent, easy to observing the solutions 3.Leakproof design for long service 4.non- leachable, ensure the ultra lower trace element 5.non-stick, easy to clean 6.factory with competitive price 7.MOQ is 1, most of products in stock and can dispatch quickly. 8.break resistant 9.flex life and mechanical strength superior to FEP 10.100% virgin high purity PFA/FEP(bottle and cap)	PFA/FEP	FEP washing bottle 's mouth is the same as that reagent bottle,which is specially used for trace analysis and sample storage.
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 100/250/300/500/1000ml	1. break resistant 2. inert to virtually all chemicals 3. excellent for long term storage 4. no leachable metals 5. excellent temperature stability 6. non-stick, easy to clean 7. factory with competitive price 8. MOQ is one ,some items are in stock, can dispatch timely	PFA/FEP	It is an economical device for precipitation material from gas, with porosity dispersion disk, FEP stopper has inlet and outlet ports for gas
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Flat Interior Allows for large surface area for contents Round Interior Allows for easy removal of contents Conical Interior Maximizes content retrieval	PFA vials 1.chemical resistant 2.Ultra-pure PFA material, non-leachable, ensure the ultra low trace elements 3.non-stick, easy to clean 4.Heat resistant and usable to cryogenic temperatures 5.Ideal for storing digestion samples 6.various volume can select, with flat, conical, round interior design, can heat in a hot plates directly for wet digestion 7. screw lid for leakproof	PFA	PFA vials are widely used in the preparation and storage of a variety of samples for sensitive analyses
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PFA tank

- 1.chemical resistant
- 2.Ultra-pure PFA material, non-leachable, ensure the ultra low trace elements
- 3.non-stick, easy to clean
- 4.Heat resistant and usable to cryogenic temperatures
- 5.Ideal for storing digestion samples
- 6.with a large mouth for easy access
7. screw lid for leakproof

PFA

PFA vials are widely used in the preparation and storage of a variety of samples for sensitive analyses

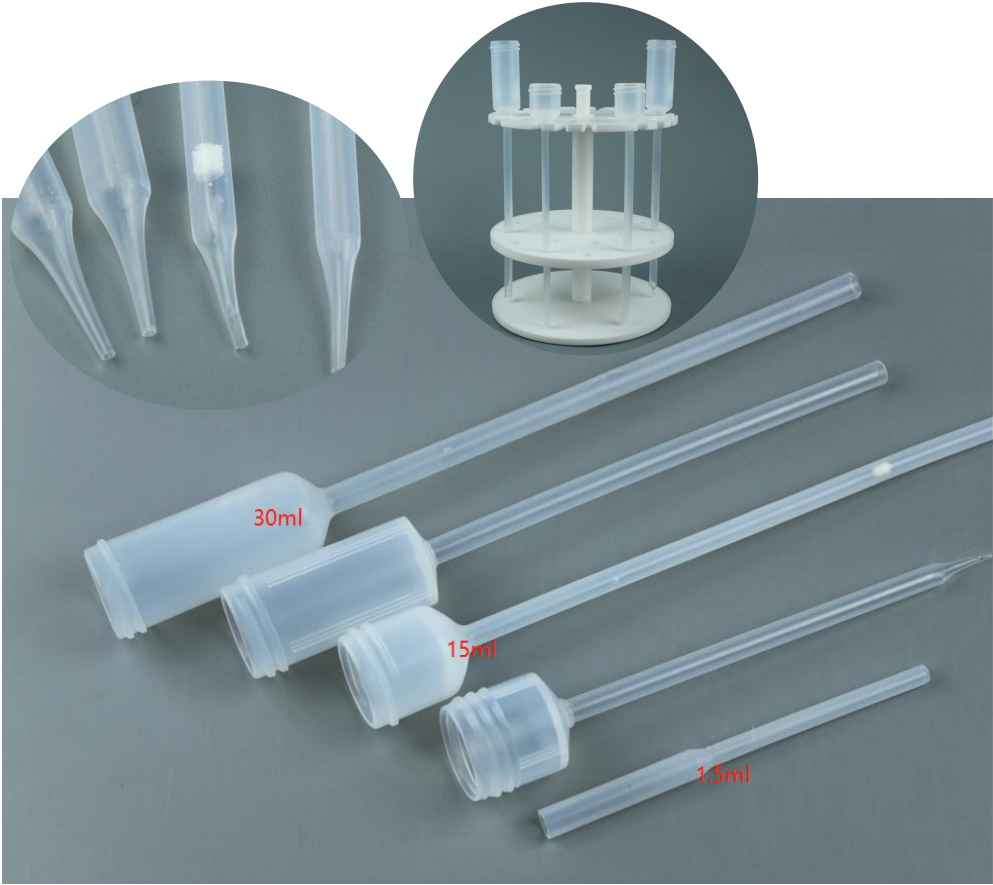


PFA/FEP/PTFE beaker crucible

1. break resistant
2. inert to virtually all chemicals
3. excellent for long term storage
4. no leachable metals
5. excellent temperature stability
6. non-stick, easy to clean
7. factory with competitive price
8. MOQ is one

PFA/FEP/PTFE

Storage of sensitive solvents in ICP-MS etc high-end laboratory

	PFA microcolumns 1. Chemically resistant 2. non-leachable, ultra low trace element 3. non-stick, easy to clean 4. integrated one-molding , without contamination 5. Designed for ion exchange chromatography 6. Capillary length can be customized 7. with a screw lid	PFA/FEP/PT FE	Microcolumns are used to perform ion-exchange sample preparation in geochemistry
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PFA reaction vessel

1. break resistant
2. inert to virtually all chemicals
3. excellent for long term storage
4. no leachable metals
5. excellent temperature stability
6. non-stick, easy to clean
7. factory with competitive price
8. MOQ is one

PFA

Reaction vessel commonly used in biochemical, modern fine chemical, pharmaceutical, scientific experiments and other industries.



PFA/PTFE digestion tube

- 1.chemical resistant
- 2.translucent, easy to observing the solutions
- 3.for long-term storage
- 4.non- leachable, ensure the ultra lower trace element
- 5.non-stick, easy to clean
- 6.factory with competitive price
- 7.MOQ is 1, most of products in stock and can dispatch quickly.
- 8.break resistant
9. with different caps--screw lid/ back flow cap

PFA

digestion tube for digestion sample in digester equipment

	1.Made of virgin Purity imported TFM material 2.Surface smooth finish, no burrs, no marks 3.Duplicate, Same as original vessel, can matching the mircorwave digester tightly.	Screw cap- virgin TFM Material Vessel- virgin TFM material Plug: virgin TFM material	Microwave digestion vessel for Anton Paar HVT50/56/80
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	1.Made of virgin Purity imported TFM material/PFA material 2.Surface smooth finish, no burrs, no marks 3.Duplicate, Same as original vessel, can matching the microwave digester tightly.	Screw cap- PFA Material Vessel- virgin TFM material /PFA material Plug: virgin TFM material	Microwave digestion vessel for CEM microwave digester 40 bit
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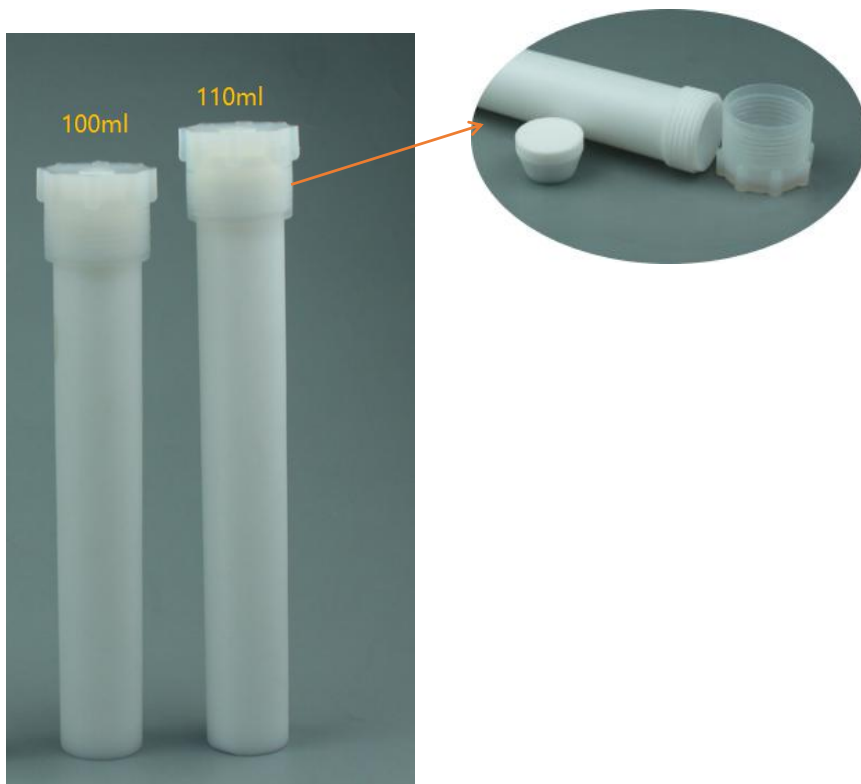


1. Made of virgin Purity imported TFM material
2. Surface smooth finish, no burrs, no marks
3. Duplicate, Same as original vessel, can matching the microwave digester tightly.

Screw cap-
TFM Material
with black
metal circle

Vessel- virgin
TFM material

Microwave digestion vessel for
CEM microwave digester 12 bit



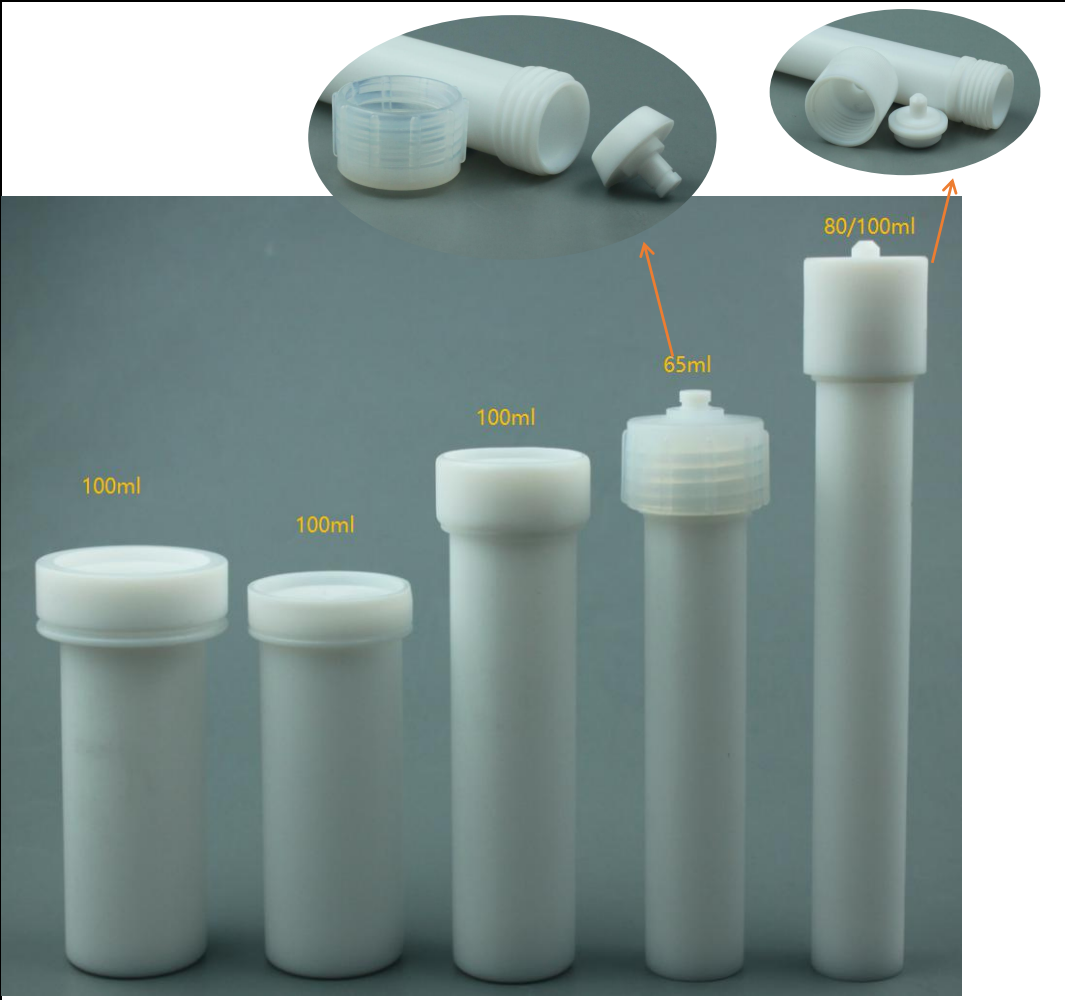
1. Made of virgin Purity imported TFM material/PFA material
2. Surface smooth finish, no burrs, no marks
3. Duplicate, Same as original vessel, can matching the microwave digester tightly.

Screw cap-
PFA Material

Vessel- virgin
TFM material

Plug: virgin
TFM material

Microwave digestion vessel for
CEM microwave digester 24 bit

	1.Made of virgin Purity imported TFM material/PFA material 2.Surface smooth finish, no burrs, no marks 3.Duplicate, Same as original vessel, can matching the microwave digester tightly.	Screw cap- PFA Material Vessel- virgin TFM material Plug: virgin TFM material	Microwave digestion vessel for Milestone microwave digester ETHOS-A/ETHOS-B/ETHOS- ONE/ETHOS-UP
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Digestion tank

- 1.Ultra-pure TFM/PTFE material, non-leachable, ensure the ultra low trace elements
- 2.non-stick, easy to clean
- 3.temperature resistant
- 4.various sizes can be selected
- 5.can add marks on the tank and vessel

stainless
steel tank
+PTFE/TFM
vessel

Put the whole system in the oven,underbear 5Mpa(50kgs) ,to digestion undissolved matter in gas phase,liquid phase,ICP-MS,atomic absorption,atomic fluorescence etc sample preparation

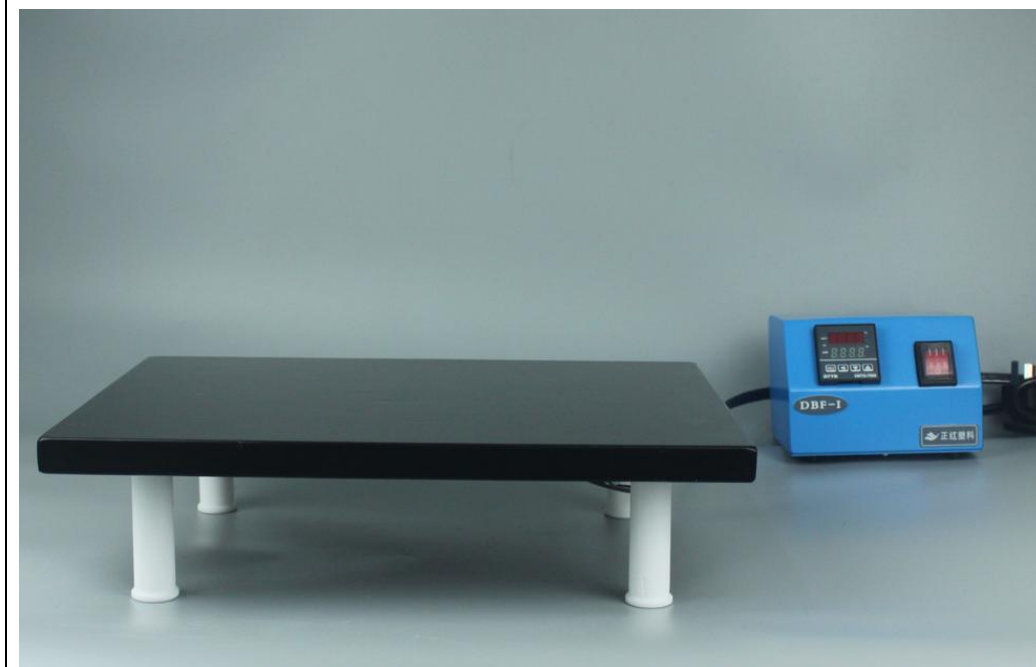


Graphite digestion heater

1. heat uniform, unique wire distribution
2. high efficiency
3. Teflon PFA coating, chemical inert, corrosion resistant
4. fully design, temperature increased quickly
5. split design, the body and the controller are separate, to avoid the acid mist corrosion the apparatus.
6. PID digital controller, intelligent operation
7. factory with competitive price
8. OEM is available

Graphite with
teflon coating

heating, digestion, acid
evaporation, acid cleaning and
acid purification functions



Hot plate

- 1.Imported teflon coating, anti-corrosion, easy to clean, aluminum plate rapid temperature increased
2. can handle several samples and won't cross contamination
- 3.DBF electric heating, the feet is PTFE and minimize the metal parts into the laboratory.
- 4.PID control
- 5.split design, the controller can put outside the hood fume to avoid the acid mist corrosion the controller
- 6.the dimensions can be custom-made.

Aluminum
with Teflon
coated

heating, digestion, acid
evaporation, acid cleaning and
acid purification functions

	Heating blocks 1.customized 400x300mm, two pieces together is 600x400mm 2.customized hole specification diameter x depth	Aluminum with Teflon coated	can use with laboratory hot plate to increase the heating efficient
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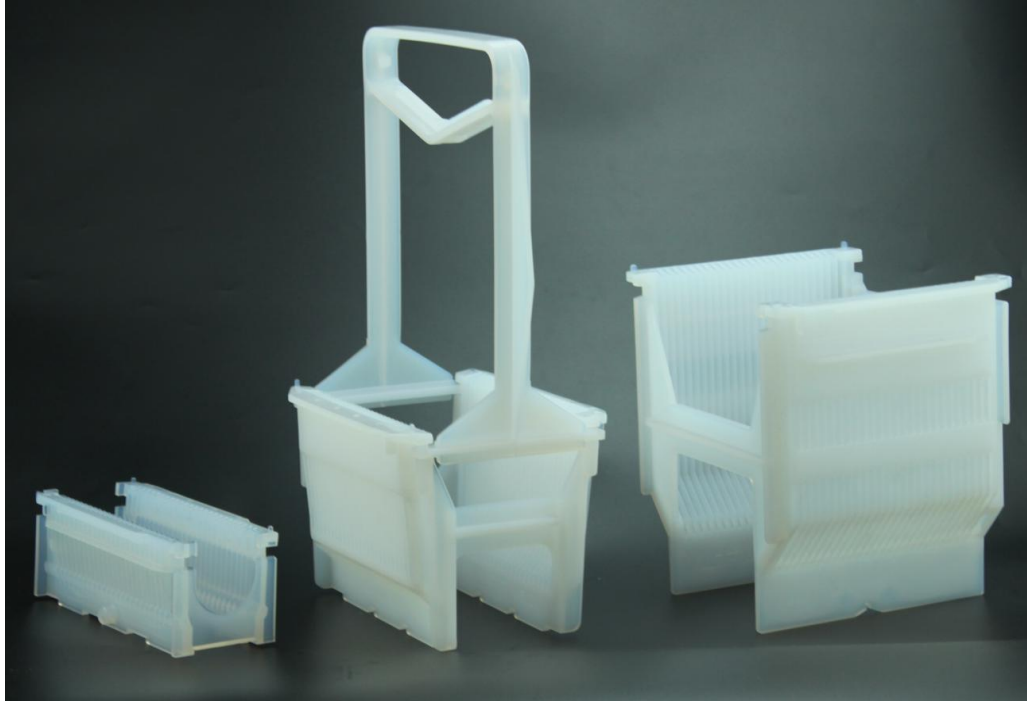
PTFE acid purification system

1. Acid purification in closed environment can ensure the acid purity
2. Pure FEP and PTFE material can avoid the metal elements to pollute
3. Save cost.the purity acid can meet the demand of trace analysis
4. Easy to use and safety.
5. Almost no acid pull out during the acid purification.

PTFE

widely use in sample processing and analysis experiments

	Custom-made PTFE sieve 1.virgin PTFE material 2.non-leachable, ultra low trace element 3. white appearance 4.chemical resistant 5.temperature resistant 6.durable use 7.custom-made diameter and holes 8. can separately offer base support and lid	PTFE	Solid waste testing, measuring sludge, filtering water sample
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**PFA Cassette / Teflon Cassette,
Capacitor of wafer**

- 1.Made from imported PFA resin
- 2.Used for wafer cleaning when washing
- 3.Smooth surface and translucent
- 4.High temperature resistance
- 5.Corrosion resistance (Strong acid, strong hydrofluoric acid, strong base resistant)
- 6.Inert to chemicals
- 7.for acid or base process
8. can be customized and designed by customers' request

widely use to deliver wafers in
acid & base process of
Fabrication factory. semi-
conductor industry



PTFE tray

- 1.virgin PTFE material
- 2.non-leachable, ultra low trace element
- 3. white appearance
- 4.chemical resistant
- 5.temperature resistant
- 6.durable use
- 7.Dimensions can custom-made

PTFE

Storage sensitive samples

	PTFE shovel 1.white appearance. 2.chemical resistant 3.High temperature resistance: use temperature -200~+250 degree. 4.non-leachable, ultra low trace elements 5.All kinds of PTFE shovels can be customized.	PTFE	Specially design for pharmaceutical industry meet different needs.
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PTFE wash carrier

1. white appearance.
- 2.chemical resistant
- 3.High temperature resistance: use temperature -200~+250 degree.
- 4.non-leachable, ultra low trace elements
- 5.custom-made according to your artwork

PTFE

carrying ITO, FTO, AZO glass substrate, round silicon wafer, ceramic wafer, quartz wafer, etc to wash in acid and alkali process

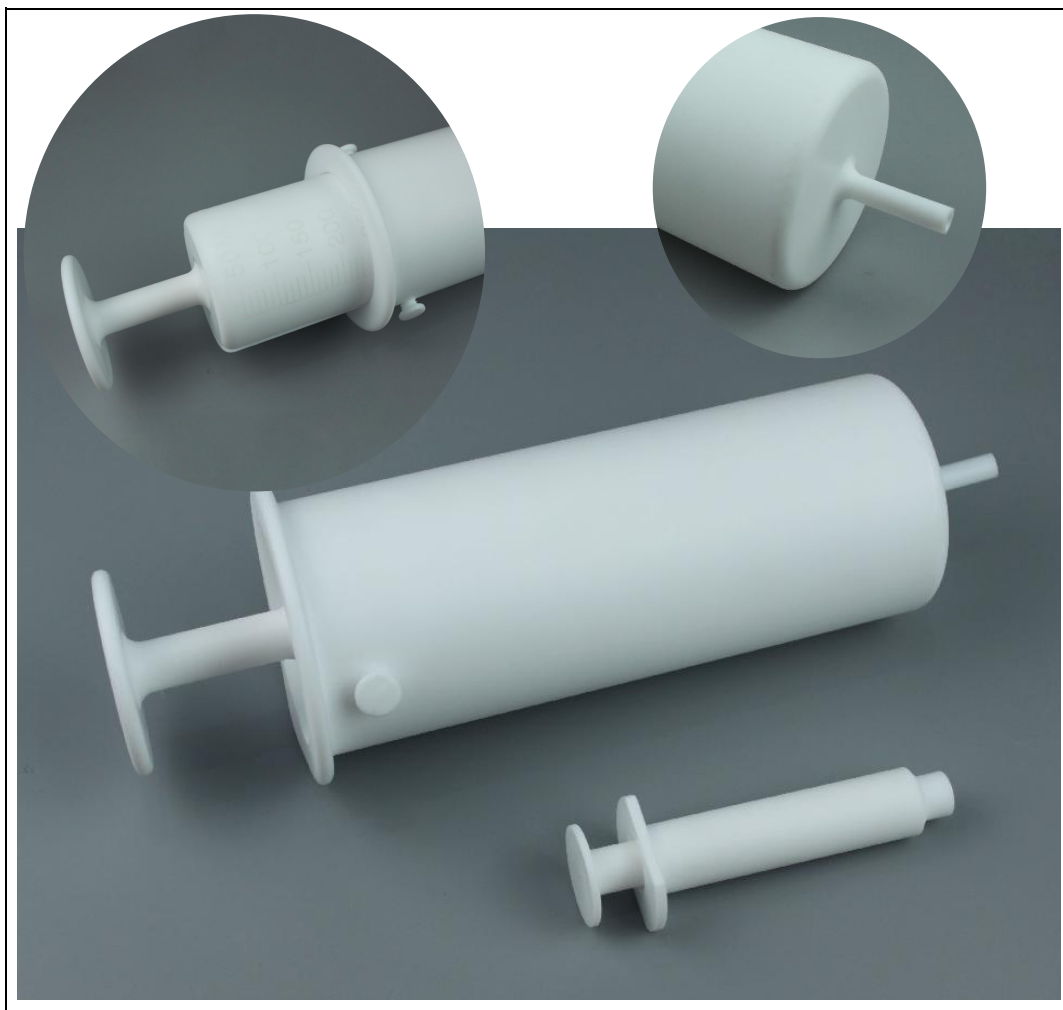


PTFE scoop and tweezer

1. white appearance.
- 2.chemical resistant
- 3.High temperature resistance: use temperature -200~+250 degree.
- 4.non-leachable, ultra low trace elements
- 5.custom-made according to your artwork

PTFE

widely use in laboratory for taking samples

	PTFE syringe sampling 1.white appearance. 2.chemical resistant 3.High temperature resistance: use temperature -200~+250 degree. 4.non-leachable, ultra low trace elements 5.custom-made according to your artwork 6.can add measuring marking	PTFE	The principle is similar to the syringes we use for medical purposes. in order to transfer liquid sample
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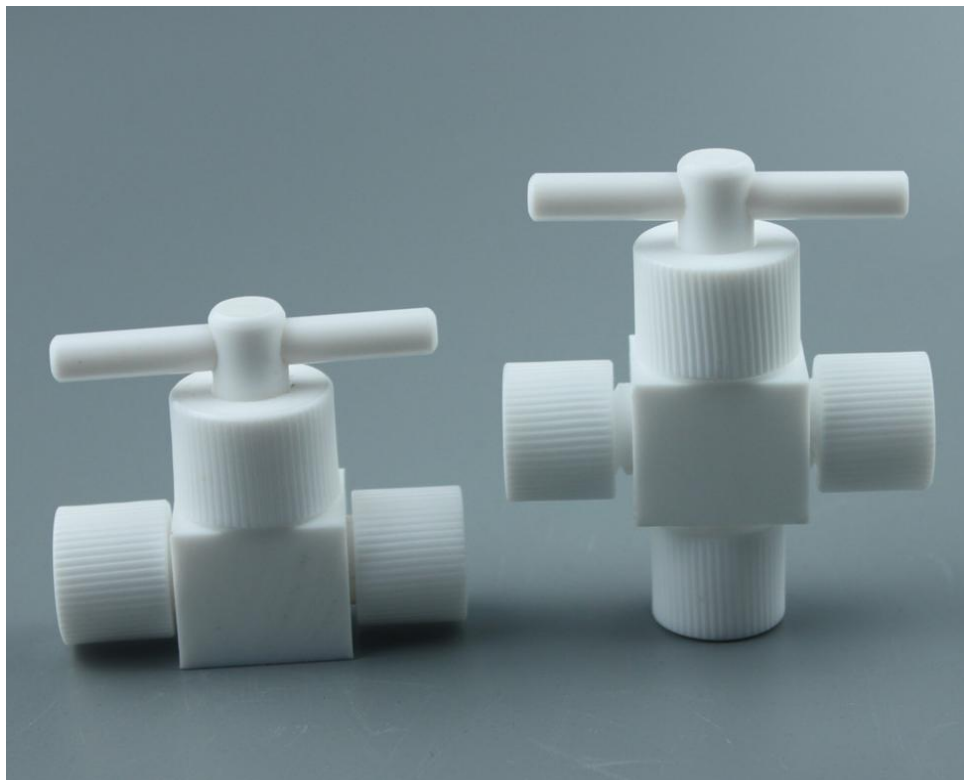


Filter membrane cutter

- 1.white appearance.
- 2.chemical resistant
- 3.High temperature resistance: use temperature -200~+250 degree.
- 4.non-leachable, ultra low trace elements

PTFE

use in physical and chemical testing industry



PTFE valve

- 1.white appearance.
- 2.chemical resistant
- 3.High temperature resistance: use temperature -200~+250 degree.
- 4.non-leachable, ultra low trace elements
- 5.can connect with tubing
- 6.Customized valve according to your artwork

PTFE

As a variety of chromatograph, chemical equipment and other pipeline connection control

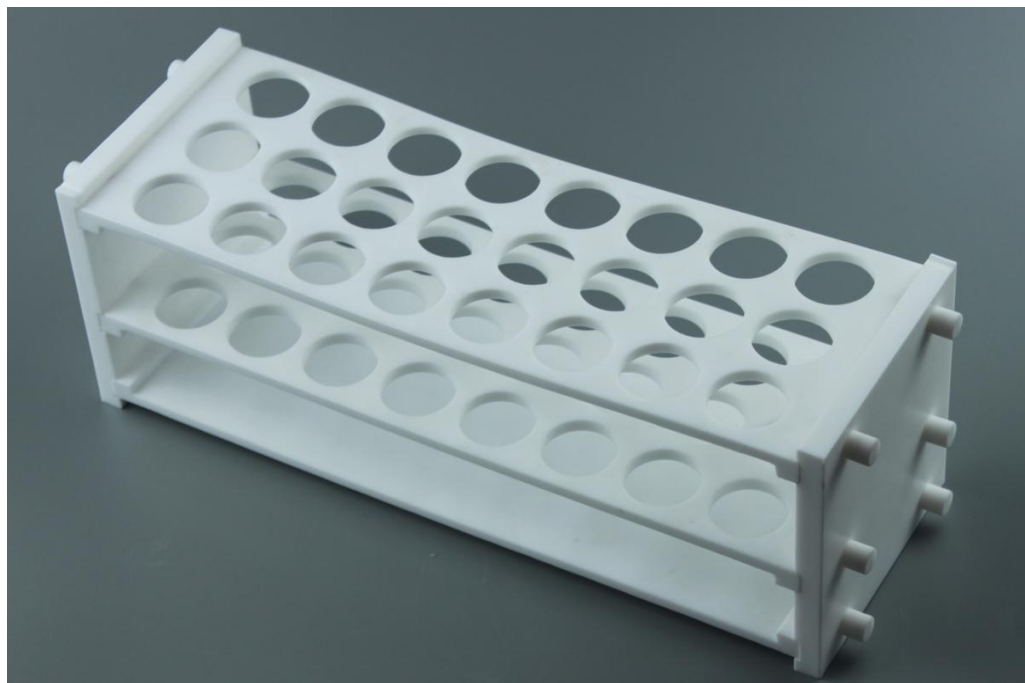


PTFE reaction flask

1. break resistant
2. inert to virtually all chemicals
3. excellent for long term storage
4. no leachable metals
5. excellent temperature stability
6. non-stick, easy to clean
7. flat bottom or round bottom
8. Custom-made necks and capacity

PTFE

reactor between liquid and solid
or liquid



PTFE test tube rack

- 1.corrosion resistance
- 2.durable use
- 3.customized dimensions
- 4.chemical inert

PTFE

for holding the test
tube/microwave digestion vessel



PTFE microcolumn rack

- 1.corrosion resistance
- 2.durable use
- 3.customized dimensions
- 4.chemical inert

PTFE

Design for holding microcolumns