

DRYING OVEN

LABORATORY INCUBATOR

MUFFLE FURNACE

WATER DISTILLER

WATER BATH &OIL BATH

HEATING MANTLE

STIRRER

MIXER & SHAKER

HEATING PLATE & SAND BATH

DIGESTION APPARATUS & METAL BATH

NITROGN SAMPLE CONCENTRATOR

CLEAN BENCH

STERILIZER

VACUUM PUMP

## FILTRATION

GRINDER

COLONY COUNTER

DRYER

CENTRIFUGE

ELECTRIC FURNACE

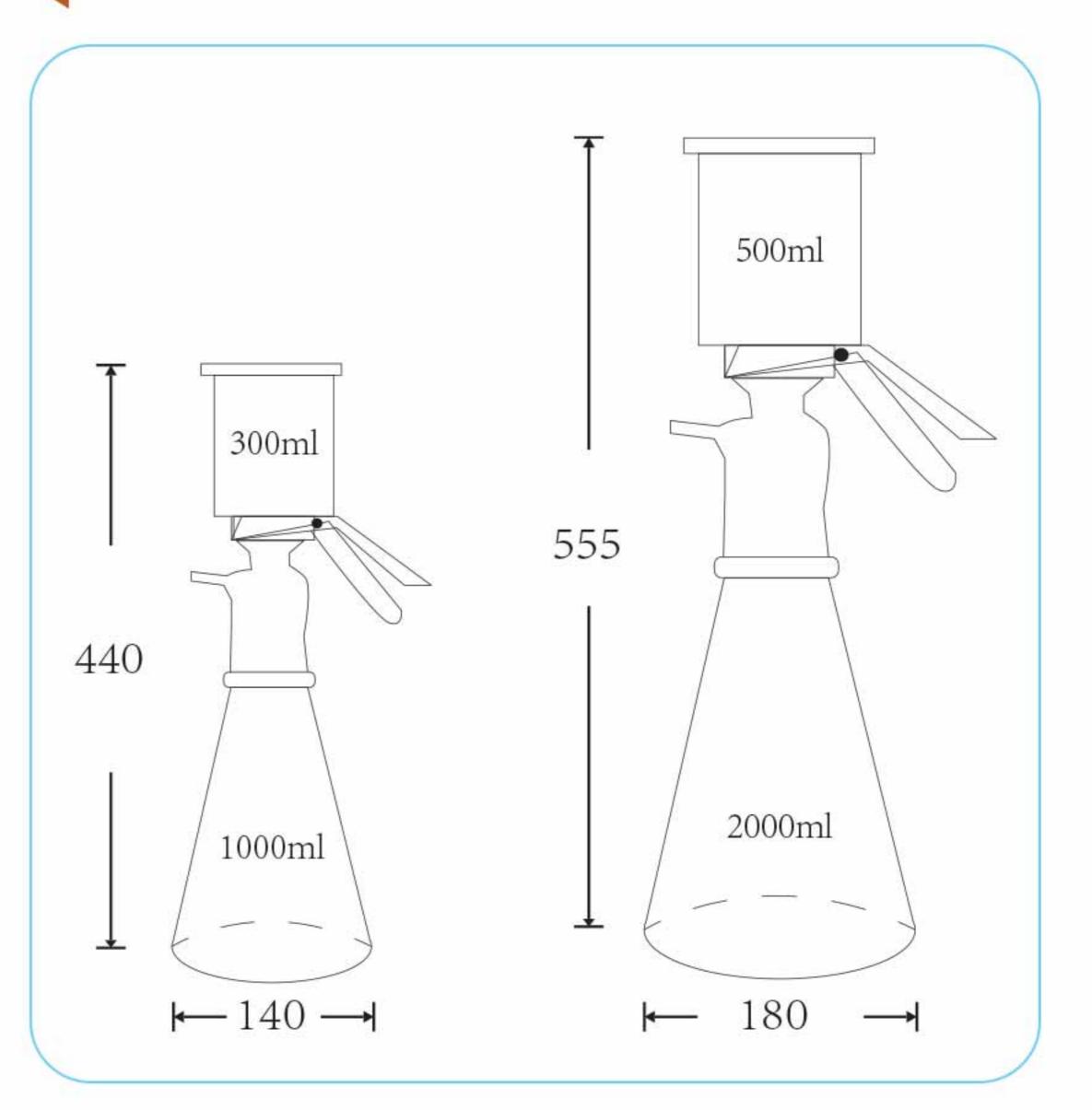
LIFTING TABLE

LABORATORY CONSUMABLE

## Manifolds Vacuum Filtration (with collection bottle)



## Dimension(mm)



It can be used for chemical analysis, health inspection, biopharmaceutical and pesticide, petroleum, environmental protection testing and other aspects of sample filtration to detect and remove particles and bacteria in liquids.





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Characteristics:

- Solvent filter adopts high quality borosilicate glass material, uniform wall thickness, no bubbles, beautiful appearance, can be used for high temperature and high pressure sterilization, good sealing performance, fast flow rate, standard grinding.
- The device is lined with a microporous filter membrane.

Glass material specification:

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STIRRER

Our product use the high borosilicate glass that expansion coefficient is 3.3 and meet ISO3585 and ASTM E438 one grade A standard. This glass mainly features is high stability, low expansion coefficient, high temperature resistance, water resistance, acid resistance alkali resistance.

The chemical characteristics: Thermal expansion coefficient: (0--300°C) 3.3x10-6K-1 HEATING MANTLE

Resistance to water: 1 grade

Annealing temperature: (°C): 560

Acid resistance: 1 grade Softening point: (°C): 820 Alkali resistance: A2 grade

Density (g/cm): 2.23

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Major Technical Parameters:

Model	Filtering cup capacity( ml)	Materials offiltering cup	Pore size of filter head ( µm )	Flask capacity (ml)	Size of membrane	Overall dimension of packing (mm)
RBL-1	300	Glass	10	1000	47or50	Ф140х440
RBL-2	500	Glass	10	2000	60or50	Ф180x555
RBX-1	300	Stainless steel	10	1000	47or50	Ф140х440
RBX-2	500	Stainless steel	10	2000	47or50	Ф180x555