



- For Environmental Odors
- For Exhaust Port Sampling
- These tools are necessary for "Triangular Odor Bag Method"

6-Way and 9-Way Distribution Activated Carbon Tank

- For Environmental Odors
- For Exhaust Port Sampling



6-Way Distribution Activated Carbon Tank



9-Way Distribution Activated Carbon Tank
(This photo shows activated carbon filled.)

How to Wash Unwashed Activated Carbon

- Put activated carbon (Charcoal powder) in a bucket, add distilled water and leave it for half a day.
- Remove the floating oil and fine powder, then wash the activated carbon several times with distilled water.
- Drain excess water, dry with odorless drying machine at 100 to 200 °C then leave it until it reaches room temperature.
- After removing the fine powder from the dried activated carbon through sifting, fill odor-free absorbent cotton into the activated carbon tank.
- Before the test, test the odor-free air if it is fosee odorless.

Specifications	6-way	9-way
Capacity of Activated Carbon	0.55kg	1kg
Materials	Acrylic	Acrylic

Features Number of odorless samples can be increased faster by using a pump.
*Activated carbon sold separately

Product Name	Type, Specification, Unit	Notes
6-Way Distribution Activated Carbon Tank	1 pc	Includes curved pipes (activated carbon sold separately)
9-Way Distribution Activated Carbon Tank	1 pc	Includes curved pipes (activated carbon sold separately)
Curved Pipes	1 pc	
Activated Carbon (Unwashed)	1 bag	Charcoal Powder 1 kg
Activated Carbon (Washed)	1 bag	Charcoal Powder 1 kg

Odorless Air Pump (60L/150L)

- For Environmental Odors
- For Exhaust Port Sampling



60L



150L

*Soundproof cover is included.
(This image is the product without soundproof cover)

Specifications	60L	150L
Discharge rate	60L/min	150L/min
Weight	12kg	45kg
Connecting tube diameter	120	120

You can choose 100V or 200V power supply.

Product Name	Type, Specification, Unit	Notes
Odorless air pump 60L type	60L/min 1 pc	
Odorless air pump 150L type	150L/min 1 pc	Including soundproof cover
Silicon tube	120x160 1m	for connecting odorless air pump and activated carbon tank
PTFE tube	140x160 1m	for connecting odorless air pump and activated carbon

Odor bag



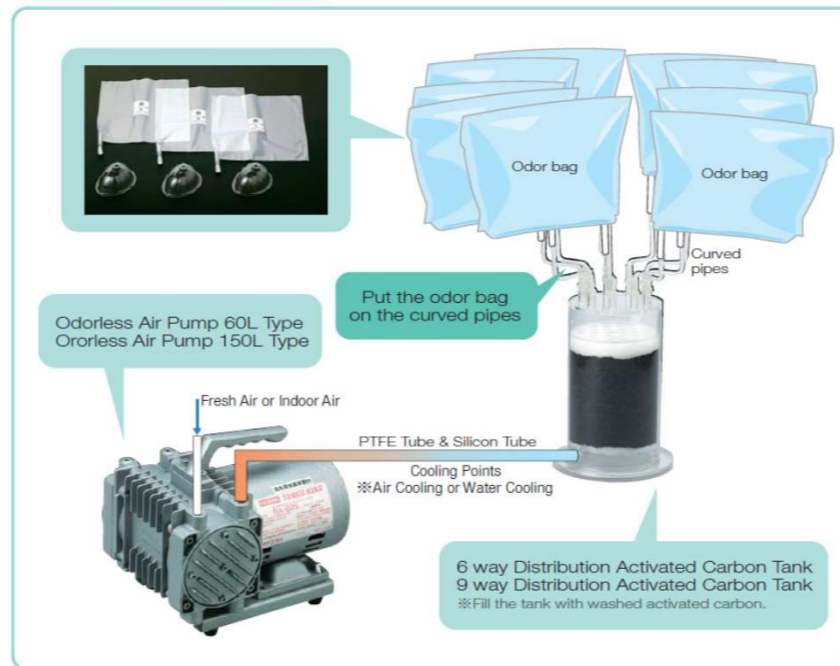
推奨マーク

Recommended by the Japan Association on Odor Environment (JAOE).

Odor Bag Sizes
3L(250×250) 1 Box 300 Pcs.
6L(250×420) 1 Box 150 Pcs.
Glass Tube - Inner Diameter 10mm
Length - 6cm

Within the Odor Analysis Method, the two important factors are the environment the tester can concentrate in and the performance of the odor bag.
Our Odor Bags are made from odorless PET, limiting the impact it has on testing.
*With the Odor Analysis Method, Silicon Caps and Nose Masks are needed.
(Sold Separately)

Connection Overview diagram



Syringe / Gas-tight Syringe / Injection Needle

- Site Boundary
- Wind Ventilation

Notes Not for medical purposes.



Syringe



Gas-tight Syringe



Injection Needle

Used when injecting samples into an odor Bag.
For accurate dilution ratio, selection on appropriate capacity is very important.

Sample injection volume and dilution ratio in an odor bag

Dilution Ratio(Times)	Injection volume
10	300mL
30	100mL
100	30mL
300	10mL
1,000	3mL
3,000	1000μL
10,000	0.3mL
30,000	100μL

Product Name	Type, Specification, Unit
Glass syringe	300ml/1pc Lock type
Glass syringe	300ml/1pc Lure type
Glass syringe	100ml/1pc
Glass syringe	30ml/1pc
Glass syringe	10ml/1pc
Glass syringe	3ml/1pc
Gas-tight Syringe	1000μl/1pc
Gas-tight Syringe	100μl/1pc
Gas-tight Syringe	50μl/1pc
Gas-tight Syringe	10μl/1pc
Injection needle	Standard size (Lure type and lock type shared)/1dozen
Injection needle	Extra-thick size (Lure type and lock type shared)/1pc

Flasks for Three Point Comparison Use etc.

Triangular Flasks and Cover

- For water ejection



Specifications	Triangular flask	Triangular flask cover	Product Name	Type, Specification, Unit
Materials, Specs	Body : glass with transparent abrasion 27φcap	Fluororesin PFA	Triangular flask	1 pc
Capacity	300ml		Triangular flask	54 pcs/set
Appearance	Dark brown color		Nose mask for triangular flask	1 pc
			Nose mask for triangular flask	54 pcs/set

Sampling Bottle / Odorless Water Storage Container

- For water ejection



Sampling bottle
Used when collecting discharged water.



Odorless water storage container
It is used to store odorless water.

Specifications	Sampling bottle	Odorless water storage container
Capacity	500ml	3,000ml
Materials	Glass	Glass

Product Name	Type, Specification, Unit
Sampling bottle	1 pc
Odorless water storage container	1 pc