## Plasticware Ice Pan \& On-Ice Rack

Ice pan keeps bottles, test tubes, and temperature-sensitive samples cool for hours.


## Features

- Rigid one molded urethane foam construction provides high durability and excellent insulating properties.
- Water proof, leak proof, unbreakable with normal use.
- Rim enables safe handling and transport.
- Ice pan can be used with On-ice racks(optional) for higher heat transfer. Scratch-proof and high heat transfer aluminum rack with easy tube identification.(numbers carved into the rack)


On-Ice Racks

$\because$ JCB-150

## Specifications \& Ordering Information

Ice Pan

| Model |  | IBS-310 |  |
| :---: | :---: | :---: | :---: |
| Material |  | Urethane Foam |  |
| Volume (L/cu ft) |  | 4 / 0.14 |  |
| Dimension (WxDxH) | Overall (mm / inch) | 347x257x132 / 13.7x10.1×5.2 |  |
|  | Net Weight (kg / lbs) | 1.4 / 3.1 |  |
| Cat. No. |  | AAAJ2801 |  |

## Optional Accessories

On-Ice Rack

| Model | JCB-150 |
| :--- | :---: |
| Material | Aluminum |
| Dimensions $(\mathrm{W} \times \mathrm{D} \times \mathrm{H}, \mathrm{mm})$ | $157.5 \times 151.5 \times 21.1$ |
| Max. mountable tube | 1.5 ml micro tube $\times 50 \mathrm{ea}$ |
| Cat. No. | 0.2 ml micro tube $\times 64 \mathrm{ea}$ |

## Plasticware Carboys

## Great for storing and dispensing solutions.

Sturdy carboys have a spigot which is molded in to the body for convenience and strength.


## Features

- Space-saving design for storing liquid solvent.
- Polypropylene container features durable and excellent chemical resistance.
- Spigot provides easy dispensing and leak resistance.
- The amount of liquid solvent is easily adjustable by spigot tap's angle.
- Molded in shoulder handles provide great convenience and strength.
- Gradations for easy checking.
- DBR models : gradations on the side and front of the body are great for checking the volume of media at any side of view.
- DBC models : gradations on the front and bottom for convenience of storing media even when you stand the carboy up.

Specifications \& Ordering Information

| Model |  | DBR-05 | DBR-10 | DBR-20 | DBC-05 | DBC-10 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Description |  | Round type |  |  | Rectangular type |  |
| Volume (L/gal) |  | 5/1.32 | 10 / 2.64 | 20/5.28 | 5 / 1.32 | 10 / 2.64 |
| Tube inner dia. ( $\varnothing, \mathrm{mm}$ / inch) |  | 15.9 / 5/8" (when used with provided spigot adapter : $6.35 \sim 7.94 / 1 / 4^{\prime \prime} \sim 5 / 16^{\prime \prime}$ ) |  |  |  |  |
| Material | Body | Polypropylene |  |  |  |  |
|  | Cap | Polypropylene \& Silicone |  |  |  |  |
|  | Spigot | Polypropylene \& Teflon |  |  |  |  |
| Dimension | Overall (WXDXH, mm / inch) | $\begin{aligned} & 180 \times 242 \times 333 \\ & / 7.1 \times 9.5 \times 13.1 \end{aligned}$ | $\begin{aligned} & 225 \times 277 \times 399 \\ & / 8.9 \times 10.9 \times 15.7 \end{aligned}$ | $\begin{aligned} & 260 \times 317 \times 539 \\ & / 10.2 \times 12.5 \times 21.2 \end{aligned}$ | $\begin{aligned} & 114 \times 387 \times 305 \\ & / 4.5 \times 15.2 \times 12 \end{aligned}$ | $\begin{aligned} & 204 \times 387 \times 317 \\ & / 8 \times 15.2 \times 12.5 \end{aligned}$ |
|  | Opening inner size ( $\varnothing$, mm/inch) | $\varnothing 51 / 2$ | Ø 73 / 2.9 | $\varnothing 74 / 2.9$ | $\varnothing 49$ / 1.9 | Ø $72 / 2.8$ |
|  | Net Weight (kg / lbs) | 0.8/1.8 | 1.5 / 3.3 | $2.1 / 4.6$ | 1.4 / 3.1 | $1.8 / 4$ |
| Cat. No. |  | AAAJ3011 | AAAJ3021 | AAAJ3031 | AAAJ3111 | AAAJ3121 |

## Plasticware

## Flask Supports

## It's concave recessed, secure, and safe multi-volume flask holder.

Convenient grip for easy carrying Noticeable name tag for classification Multi-purpose holder also is able to hold ice.


## Features

- Flask size : $100 \mathrm{ml}, 250 \mathrm{ml}, 500 \mathrm{ml}, 1000 \mathrm{ml}, 2000 \mathrm{ml}$
- Chemically resistant to various organic solvents.

Flask Supports

- Material : Polypropylene
- Heat Resistance: $-30^{\circ} \mathrm{C} \sim+121^{\circ} \mathrm{C}$


## Specifications \& Ordering Information

| Model | FT 01013 | FT 01034 | FT 02512 | FT 02523 |
| :---: | :---: | :---: | :---: | :---: |
| Hole Capacity (ml) | 100 | 100 | 250 | 250 |
| Hole (Dia, $\times \mathrm{H}$ ) (mm/inch) | $70 \times 91 / 2.76 \times 3.58$ | $70 \times 91 / 2.76 \times 3.58$ | $98 \times 122 / 3.86 \times 4.8$ | $98 \times 122$ / 3.86×4.8 |
| Dimension ( $\mathrm{W} \times \mathrm{D} \times \mathrm{H}$ ) ( $\mathrm{mm} /$ inch $)$ | $\begin{aligned} & 310 \times 100 \times 100 \\ & / 12.2 \times 3.94 \times 3.94 \end{aligned}$ | $\begin{aligned} & 384 \times 265 \times 98 \\ & / 15.12 \times 10.43 \times 3.86 \end{aligned}$ | $\begin{aligned} & 280 \times 125 \times 130 \\ & / 11.02 \times 4.92 \times 5.12 \end{aligned}$ | $\begin{aligned} & 389 \times 239 \times 130 \\ & / 15.31 \times 9.41 \times 5.12 \end{aligned}$ |
| Cat. No. | AAA23706 | AAA23701 | AAA23707 | AAA23702 |
| Model | FT 05012 |  | 10012 | FT 20012 |
| Hole Capacity (ml) | 500 |  | 1000 | 2000 |
| Hole (Dia, $\times \mathrm{H}$ ) (mm/inch) | $121 \times 128 / 4.76 \times 5.04$ |  | $148 \times 156 / 5.83 \times 6.14$ | $183 \times 188 / 7.2 \times 7.4$ |
| Dimension ( $\mathrm{W} \times \mathrm{D} \times \mathrm{H}$ ) ( $\mathrm{mm} /$ inch $)$ | $\begin{aligned} & 360 \times 146 \times 135 \\ & / 14.17 \times 5.75 \times 5.31 \end{aligned}$ |  | $\begin{aligned} & 415 \times 192 \times 165 \\ & / 16.34 \times 7.56 \times 6.5 \end{aligned}$ | $\begin{aligned} & 503 \times 223 \times 199 \\ & / 19.8 \times 8.78 \times 7.83 \end{aligned}$ |
| Cat. No. | AAA23703 |  | AAA23704 | AAA23705 |

## Plasticware

 Tube Racks
## Transparent and chemical resistance tube racks are ready to play a vital

 role in the laboratory environment.

## Micro tube Rack

- Autoclavable and chemical resistance PC rack.
- Included transparent cap has a recessed area allowing stacking.
- Use each rack itself alone and also it is suitable for use with Microplate Shakers.
- Hold eighty $1.5 / 2.0 \mathrm{ml}$ micro tubes on one side or eighty $1.5 / 2.0 \mathrm{ml}$ micro tubes on the other.


## Centrifuge tube Rack

- Autoclavable and chemical resistance PC rack.
- Hold six 30 ml centrifuge tubes.


## Conical tube Rack

- Chemical resistance ABS racks and PC rack are available.
- Use each rack itself alone and also it is suitable for use with Microplate Shakers. (only for ABS racks)
- Autoclavable (only for PC rack)


## Specifications \& Ordering Information

Micro tube Rack

| Model |  |  |
| :--- | :--- | :--- |
| Material | PC (Polycarbonate) | $\mathbf{1 . 5 / 2 . 0 \mathrm { ml } \text { Micro tube rack }}$ |
| Dimensions (WxDxH, mm / inch) | $269 \times 90 \times 50$ (cap included) $/ 10.6 \times 3.5 \times 2.0$ |  |
| Max. mountable tube | $80(5 \times 16)$, each side |  |
| Cat. No. |  | AAAJ2311 |

## Centrifuge tube Rack

| Model | PC (Polycarbonate) | 30ml Centrifuge tube Rack |
| :--- | :--- | :--- |
| Material | $263 \times 55 \times 55, \varnothing 25.7 / 10.4 \times 2.2 \times 2.2, \varnothing 1.0$ |  |
| Dimensions (WxDxH, mm/inch) | 6 | AAAJ2111 |
| Max. mountable tube |  |  |
| Cat. No. |  |  |

Conical tube Rack

| Mode | 15ml Conical tube Rack | 50 ml Conical tube Rack |  |
| :---: | :---: | :---: | :---: |
| Material | ABS (Acrylonitrile-butadienestyrene) | ABS (Acrylonitrile-butadienestyrene) | PC (Polycarbonate) |
| Dimensions (WxDxH, mm / inch) | $269 \times 85 \times 72$ / 10.6×3.3×2.8 | $269 \times 85 \times 72$ / 10.6×3.3×2.8 | $263 \times 55 \times 55 / 10.4 \times 2.2 \times 2.2$ |
| Max. mountable tube | $30(3 \times 10)$ | $12(2 \times 6)$ | $6(1 \times 6)$ |
| Cat. No. | CPS0011 | CPS0012 | AAAJ2211 |

