



Universal Animal Restrainers

Fabricated of rigid, clear acrylic plastic, these animal restrainers have removable head and tail gates. The head gate has breathing holes and fits into any of four positions for various sizes of rodents. The tail gate allows maximum closeness of occluding cuff to body.

The inner raised floor may be removed for larger rodents. Knurled, chrome-plated brass thumb screws serve as base fasteners and legs.



CATALOG NO.	HOLDS ANIMAL	ANIMAL WEIGHT	MINIMUM RESTRAINING	MAXIMUM RESTRAINING	PRICE EACH
H46400-0001	mice	10-40g	51 x 29mm 2 x 1 1/2"	102 x 29mm 4 x 1/2"	\$184.65
H46400-0002	rats, hamsters	150-300g	124 x 60mm 4 1/4 x 2 1/2"	171 x 60mm 6 1/2 x 2 1/2"	199.50
H46400-0003	large rats, small guinea pigs	250-600g	152 x 73mm 6 x 2 7/8"	216 x 73mm 8 1/2 x 2 1/2"	199.50



Inhalation Narcosis Chamber

Permits Observation of Procedure

Convenient for anesthetizing small animals, such as mice, hamsters, rats or guinea pigs. A clear acrylic hinged cover permits observation of

animals during anesthesia. All other components are made of polypropylene. Materials are not affected by anesthetic compounds. A folding perforated platform is removed to fill the bottom with cotton and replaced to support the animal. Anesthetic is poured into the small funnel at the side and runs into the bottom of the chamber where it is absorbed by cotton. A stopcock on the other side of the chamber permits entrance of fresh air during anesthesia to prevent suffocation. Maximum I.D. is 197mm (7 3/4"), top I.D. is 178mm (7"), height from platform to top is 127mm (5"), height under platform is 57mm (2 1/4"), overall height is 197mm (7 3/4").



CATALOG NO.	PRICE/EACH
H46420-0002	\$143.25



Burco™ Drosophila Fly Anesthetizer

Ideal for Student Demonstrations

Fast acting, durable polyethylene anesthetizer is resistant to ether fumes. It fits on the cap seat of a standard 1/2 pint milk bottle and may be modified to fit other fly containers. Detailed instructions included. **24 per case.**



CATALOG NO.	PRICE/EACH
F14300-0000	\$12.90



Conway Diffusion Cell

Obrink Modification

For determining carbon dioxide, ammonia or alcohol in blood or serum by diffusion method. Smooth, white molded polypropylene with natural, clear polypropylene cover. The cover has a lifting knob and fits the annular moat of the cell to seal off the chamber. Steam autoclavable at 121°C (250°F). **3 per bag, 12 bags per case.**



CATALOG NO.	O.D.	MOAT DEPTH	CHAMBER DEPTH x DIAM	CENTER DEPTH x DIAM	PRICE/BAG
F40941-0000	83mm	4mm	10 x 60mm	4 x 35mm	\$16.50



Growtek™ Culture Vessel

This unique vessel has a side access tube with membrane screw top to allow change of or addition to growth medium without disturbing the contents. Potential contamination and root and tissue damage is reduced as many different stages of

NEW



plant tissue culture can now be completed in one vessel without the necessity of transferring tissue from one vessel to another. Nutrient and oxygen uptake is improved because tissue is supported on a floating explant holder that keeps the tissue in constant contact with the medium. The Growtek™ vessel's size is small enough to work with many vessels at one time on a

bench top 10 cm in diameter and 15 cm high (4 x 6"). The lid has an inward slope to minimize condensation and is designed to be stacked for efficient incubation. The vessel is molded of clear polycarbonate with a polypropylene screw cap, and all parts are autoclavable at 121°C (250°F).



CATALOG NO.	PRICE/EACH
F38981-0000	\$19.95

Charcoal Disks

Efficiently Capture Volatile ³⁵S Radioactive Component during Labeling

NEW



Activated charcoal impregnated into each Scienceware® Disposable Charcoal Disk absorbs the volatile ³⁵S radioactive component before it can escape from the Petri dish during metabolic labeling. The sterilized disk is placed inside the lid of the 100mm Petri dish used for labeling. After use, disks are disposed of in regular beta waste containers. Dynamic Duo! Combine the Charcoal Disks with Scienceware® Charcoal Cartridges, F24989, which are placed on the incubator shelves to trap the volatile ³⁵S radioactive component that may have escaped from Petri dishes equipped with Charcoal Disks. **50 per box.**

CATALOG NO.	PRICE/BOX
F13557-0000	\$98.00

Disposable Charcoal Cartridge

Safely absorb the volatile ³⁵S radioactive component during labeling

NEW



These disposable, activated charcoal cartridges efficiently absorb ³⁵S radioactive component released from ³⁵S labeled amino acids. Capturing the released volatile radioactivity lessens the chance of breathing the volatile component and reduces contamination of the incubator and the water in the humidity pan. Place cartridges on the incubator shelf and, after use, dispose in regular beta waste containers. Cartridges are sealed with a highly porous durable membrane. For increased safety, combine with Scienceware® Sterile Activated Charcoal Disks F13557 (which fit directly inside the lid of a 100mm Petri dish) to trap the ³⁵S volatile radioactive component within the Petri dish. **3 per bag.**

CATALOG NO.	PRICE/BAG
F24989-0000	\$29.75