



FIRST BREED

COLLAPSIBLE CBRN ANIMAL ARK



The MIRA Safety First Breed Collapsible CBRN Animal Ark is a reusable dome designed to protect pets from hazardous chemical and biological warfare agents, radioactive particles, and even smoke inhalation. The Ark deploys in seconds, folds, stores easily, and uses a powered air-purifying respirator to create a compact, protective enclosure for your cherished pets. With a lightweight, industrial-grade plastic frame and spacious interior, it uses the MB-90 PAPR (sold separately) and a set of 40-mm NATO threaded filters for up to 12 hours of continuous use on one set of eight AA batteries. This device is suitable for dogs, cats, birds, rabbits, rodents, ferrets, and reptiles.

KEY FEATURES

- Rugged laminate-230 construction with durable reinforced seams is resistant to blister agents for more than 6 hours
- Works as a positive pressure system in conjunction with the MB-90 PAPR (sold separately and required for operation)
- Enough space for your pet's food, water, and toys
- Translucent and transparent materials allow you to keep a close eye on your pet
- Fits a variety of small animals, up to a total of 10 kilograms (22 lbs.)
- Can be mounted on a stroller, wagon, sled, or pickup truck bed for easy transport
- Folds into a compact shape for easy storage
- 15-year shelf life
- Made in Israel

TECHNICAL DATA

Kit Dimensions (in due bag):	42" (L) x 16.5" (W) x 8" (H)
Assembled Ark Dimensions:	53" (L) x 33" (W) x 26" (H)
Weight of Complete Kit:	19 lbs.
Size:	Designed to fit one small/medium dog or two cats up to 22 lbs. total
Material	Four-layer laminate-230 and industrial-grade carbon plastic
Mustard Liquid Penetration:	>6 Hours



INCLUDED IN THE STANDARD KIT:

- First Breed Collapsible CBRN Animal Ark
- Artificial Grass
- Storage Due Bag
- Instruction Manual

INCLUDED IN THE DELUXE KIT:

- First Breed Collapsible CBRN Animal Ark
- Artificial Grass
- Storage Due Bag
- Instruction Manual
- MB-90 PAPR
- 40-mm hose
- Mounting Straps and Harnesses
- (2) NBC-77 SOF Filters



Important Considerations:

- The Ark is NOT intended for children or small adults
- Requires a 40-mm threaded PAPR to function (the MB-90 from MIRA Safety is highly recommended as it was used during laboratory testing)
- The Ark is designed to protect small animals. We have not tested the Ark with larger animals, so we cannot guarantee safe operation. As larger animals are usually stronger, they may damage the seal of the Ark and cause a leak
- For animals with sharp claws, we recommend placing them in an enclosure (kennel, crate, etc.) and then putting that inside the Ark

STORAGE

The Ark (excluding the PAPR and associated filters) can be stored in its original packaging in a dark, cool, and dust-free environment free from sudden temperature changes. The storage room should be ventilated regularly. Temperatures may vary between -10°C and 50°C with relative humidity up to 80%. The stored Ark should not be exposed to radiant heat or sunshine. Fuels, solvents, lubricants, and other inflammable substances, including chemicals, must not be stored with the Ark. Do not store the enclosure with or near any electrical machines or appliances that produce electric sparks or discharges during operation (ozone creation). Failure to properly store this product may reduce its effective shelf life.