



Dry Ice Machines

► **Make dry ice in 60 seconds!**

Produce a solid block of dry ice in only 60 seconds. Choose from three models—model 03716-00 makes 1-lb blocks of dry ice; model 03716-10 makes 1.7-lb blocks; model 03716-20 makes 3.2-lb blocks of dry ice.

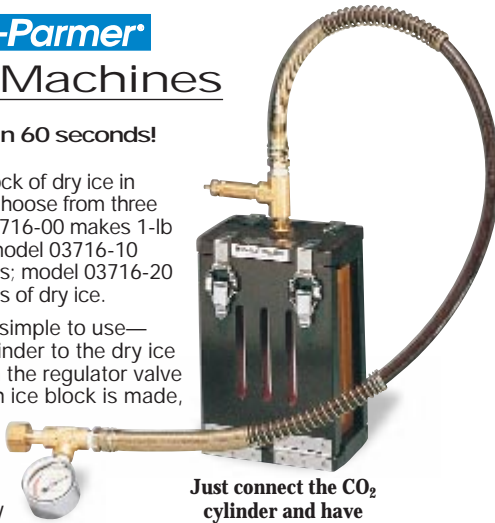
The machines are simple to use—connect a CO₂ cylinder to the dry ice machine and open the regulator valve (included). As each ice block is made, just release latches and lift out block. Dry ice blocks are ready for use just as they come out of the machine—no compacting or other treatment required. Use ice immediately or store in one of our insulated containers (sold separately at bottom of page).

One 50-lb cylinder of liquid CO₂ makes 9 to 10 lb of dry ice at 72°F (22°C). Greater yields of dry ice can be obtained under lower temperatures (as much as 33% more at 0°F (-17°C)).

No accessories other than a CO₂ cylinder are required. Your CO₂ cylinder must be equipped with a siphon or dip tube. Special adapter 03716-01 is required for use with European-type gas cylinders, order below.

What's included: CO₂ supply regulator valve, hose, and fitted brass safety release valve that automatically vents excess gas pressure.

U-03716-01 Adapter to use European CO₂ cylinders



Just connect the CO₂ cylinder and have dry ice in 60 seconds!



Specifications & Ordering Information

| Catalog number | U-03716-00 | U-03716-10 | U-03716-20 |
|-----------------------------|------------------------------|-----------------------------|--------------------------|
| Dry ice block dimensions | 7" x 3" x 1 1/8" | 7 1/4" x 3 3/8" x 2 3/8" | 7 1/8" x 5 1/4" x 3 3/8" |
| Dry ice per 50 lb cylinder* | 9 to 11 blocks (10 lb, ±10%) | 6 to 7 blocks (10 lb, ±10%) | 3 blocks (9 lb, ±10%) |
| Overall dimensions | 4 3/4" x 8 1/2" x 4 3/4" | 6 1/4" x 9 1/8" x 4 3/4" | 7 1/4" x 9" x 5 3/4" |
| Shpg wt | 7 lb (3.2 kg) | 9 lb (4.1 kg) | 10 lb (4.5 kg) |
| Price | | | |

*At 72°F (22°C), increase yield by up to 33% under temperatures down to 0°F (-17°C)

Insulated Containers

A Tabletop Ice Storage Chest

► **Holds up to 50 lb of dry ice**

Tabletop chest has dry ice sublimation rate less than 2.5 lb per day at full 50 lb capacity. Chest is constructed from rugged polyethylene; molded bottom won't scratch tabletop. Inside dimensions are 11 1/2"L x 9 3/4"W x 9 1/4"H. NSF certified.

UA-03719-00 Ice storage chest.
Shpg wt 8 lb (3.7 kg)

B Insulated Field Carrier

► **Handle for easy carrying—1 cu ft capacity**

Insulated field carrier has efficient, 2 1/4" thick polyurethane foam insulation core and rugged, double-wall polyethylene construction. Includes carrying handle, hinged lid, and adjustable latches. Inside dimensions are 16 5/8"L x 10 1/4"W x 10 3/4"H. NSF certified.

UA-03720-20 Insulated field carrier.
Shpg wt 18 lb (8.2 kg)

C Large-Capacity Dry Ice Storage Chests

Chests contain extra-thick foam plastic insulation core. It takes 6 days for 90 lb of dry ice to sublimate to 5 lb in model 03721-02; 10 days for 155 lb in model 03721-00; and 15 days for 215 lb in model 03720-00. Models 03721-00 and 03721-02 have handles for easy carrying. NSF certified. Order dollies at right for improved mobility.

| Catalog number | Capacity | | Inside dimensions (L x W x H) | Wall | Shpg wt lb (kg) | Price |
|----------------|----------|-----|-------------------------------|--------|-----------------|-------|
| | cu ft | lb | | | | |
| UA-03721-02 | 1.6 | 90 | 15 1/4" x 14" x 15 1/4" | 2" | 25 (11.3) | |
| UA-03721-00 | 2.5 | 155 | 17 3/8" x 16 7/8" x 16 1/2" | 2 1/4" | 34 (15.4) | |
| UA-03720-00 | 5 | 215 | 21" x 13 1/2" x 24" | 2" | 45 (20.4) | |



More info See pages 1733-1737 for more insulated shippers.

Dollies for Large-Capacity Dry Ice Storage Chests

Move your large-capacity storage chests easily on these aluminum dollies, even when filled to capacity with dry ice. Rim on edge of platform keeps containers on dolly during acceleration or bump stops. Gray hammertone finish on heavy-gauge aluminum. Large 4" swivel casters roll easily. NSF certified.

UA-03721-10 Dolly for 03721-00 and 03721-02 containers.

Shpg wt 13 lb (5.9 kg)

UA-03720-10 Dolly for 03720-00 container.

Shpg wt 14 lb (6.4 kg)