Flaked-Ice Maker/Dispenser

Eliminate crosscontamination

- Touch-free actuation provides convenient onehanded operation
- Up to 25% less fan noise
- Ice only or ice/water selectable
- Easy access for most containers







Condenser	lce/	Bin	Power	Catalog	Price
unit	24 hr	capacity	(VAC, Hz)	number	
Air cooled	392 lb (178 kg)	12 lb (5.4 kg)	115, 60	GY-55100-06	



Cubed- and Flaked-Ice Machines

Don't run out of ice

- High-volume production up to 395 lbs per day
- Convenient size fits under standard lab benches
- Get easy access through slide-away door

Cubed-Ice Makers are constructed of durable rust-free rotocast plastic for greater insulation and reduced melting of ice.

Flaked-Ice Makers produce up to 395 lbs of flaked ice per day and store 140 lbs in the self-contained bin. Flaked ice quickly conforms to your container or sample tubes for greater cooling capabilities.







Cubed ice

Flaked ice







Condenser unit	Ice/24 hr	Bin capacity	Power (VAC, Hz)	Catalog number	Price			
Cubed-ice maker	Cubed-ice makers							
Air cooled	84 lb (38 kg)	24 lb (11 kg)	115, 60	GY-55100-05				
Air cooled	150 lb	0C lb (20 lca)	115 00	GY-55100-01				
Water cooled	(68 kg)	86 lb (39 kg)	115, 60	GY-55100-02				
Flaked-ice makers								
Air cooled	395 lb	00 lb (20 kg)	115 60	GY-55100-03				
Water cooled	(179 kg)	80 lb (36 kg)	115, 60	<u>GY-55100-04</u>				

Junior Dry Ice Maker

No more wasted dry ice

- Produces only what you need in brick or snow form
- Simply attach to compressed LCO₂ tank, fill bag, and squeeze if hard pack desired
- Makes -0.77 kg of flakes per bag

Note: LCO₂ Cylinder must have a dip tube.

What's included: collection bag, clamp, and plastic cone.



Description	Catalog number	Price
Junior dry ice maker	GY-03716-32	

GY-03716-90 Extra bags. Pack of 3

Dry Ice Machine

Get more dry ice out of your CO₂

- Provides 30% more vield from standard 50-lb CO₂ cylinder





- Makes compact 1-lb blocks that measure 6"L x 4"W x 1 1/2"H

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

Description	Catalog number	Price
Dry ice machine	GY-03716-03	
Dry ice machine for European cylinders	GY-03716-04	

Labtop Coolers

Say goodbye to messy ice baths

- Body is molded polycarbonate filled with a nontoxic insulating gel
- Clear polycarbonate gel-filled white polycarbonate lid on some models
- Lids feature a write-on surface for sample identification

Models 44001-00, -10, and -25 include adapters to accommodate 0.5-mL tubes. Models 44001-20 and -30 hold tubes up to 125-mm tall when lid is latched. All models have a stainless steel handle for a secure hold during transportation. Stackable design saves space.

Tube	Tube Tubes Temperatu		Dimensions	(L x W x H)	Catalog	Price
size	held	maintained	in.	cm	number	Price
0.5 to 2.0 mL	12	–15°C, 1 hour	55/16 x 41/4 x 415/16	13.5 x 10.8 x 12.5	GY-44001-00	
0.5 to 2.0 mL	32	-15°C, 2 hour	9%16 x 63/16 x 53/4	24.3 x 15.7 x 14.6	GY-44001-10 [†]	
0.5 to 2.0 mL	32	1°C, 5 hour	9%16 x 63/16 x 53/4	24.3 x 15.7 x 14.6	GY-44001-25 [†]	
12 to 13 mm dia	12	1°C, 5 hour	7¾ x 5½ x 7½	19.7 x 14.0 x 19.1	GY-44001-20	
16 to 17 mm dia	12	1°C, 5 hour	7¾ x 5½ x 7½	19.7 x 14.0 x 19.1	<u>GY-44001-30</u>	

[†]Coolers have a gel-filled white polycarbonate lid.



Polyurethane Foam Ice Bucket with Lid

Don't let ice melt

- Store up to 4 liters of ice for extended periods of time
- Insulation prevents ice from melting for hours
- Tapered design for convenient stacking
- Waterproof-will not rust, leak, or sweat

Bucket is inert to acetone, liquid nitrogen, dry ice, and salt.

Color	Consoitu	Dimension	ıs (H x dia)	Cotolog number	Drice
Color	Capacity	in.	cm	Catalog number	Price
Black	4 L	7¾ x 9	18.7 x 22.9	<u>GY-06274-21</u>	

Portable Coolers

Keep enzymes or samples cold for transport

- Refrigerate overnight to maintain specified temperatures
- Small enough to fit in your hand



Freezers

Keep temperatures constant

- Designed for routine lab use
- Manual defrost

Undercounter Freezer

features an easy-to-clean plastic interior, two fixed wire shelves, and three door shelves. Units are UL listed.

Upright Freezer is

ideal for lab applications where storage of noncritical materials is important. Easy-to-clean painted interior features four fixed position wire shelves and six molded door shelves. Keylocked, hinged door provides added security.

Capacity	Temperature	Power		Catalog	Dulas
	range	VAC	Hz	number	Price
Undercounter	freezer				
5.6 cu ft (142 L)	-20 to -15°C (-4 to 5°F)	120	60	<u>GY-44202-10</u>	
Upright freeze	r				
20 cu ft	−20 to −12°C	120	60	GY-44202-40	
(566 L)	(-4 to 10°F)	240	50	GY-44202-45	



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44202-10

Tubes held x tube size	Temperature maintained	Catalog number	Price
12 x 1.5-mL or 12 x 2-mL	0°C, 10 hrs 15°C, 5 hrs	GY-44540-00 GY-44540-02	