



HENGAR GRANULES

For Kjeldahl digestions and phosphate digestions. Greatly reduces digestion time required and insures smooth boiling. 500 gram bottles.

Type	NCL #	Price/ea
non-coated	BH-570	40.00
coated (Selenized)	BH-572	149.00



GLASS BOILING BEADS

Solid, clear glass. Used as boiling stones. Tolerance is ± 0.25 mm. One pound per package.

Size	NCL #	Price/pk
4 mm	BG-404	32.50
6 mm	BG-406	32.50

PTFE BOILING STONES

Inert to most chemicals. One pound bottle.

B-500 89.00/ea



BUNSEN BURNER

Tirrill type, adjustable with stabilizer top. For artificial gases up to 800 BTU. Has separate regulators for gas and air. Needle valve controls gas and screw adjuster controls air. Aluminum with nickel-plated die-cast zinc base. Humboldt H-6220.

Type	NCL #	Price/ea
for use with natural gas	BH-100	34.25
for use with LP gas	BH-100LP	34.25



CARRIER

Resilient. Molded-in center division with handle. Useful for carrying tools, samples, etc. Holds up to six 1 liter bottles.

TN-100 24.20/ea

SEE ALSO BOD BOTTLE CARRIERS

CUSTODY SEALS

Provide an extra measure of security and complement your chain-of-custody procedures. Cannot be removed without destroying the label. Supplied in packs of 100 seals.

CI-500 35.20/pk



STRAIGHT EYE DROPPER

3" straight glass dropper with rubber squeeze bulb.

E-800 0.50/ea 60.00/cs of 144

GRADUATED EYE DROPPER

Glass dropper with rubber bulb is marked at 0.5 ml and 1.0 ml.

E-801 3.25/ea



FILE

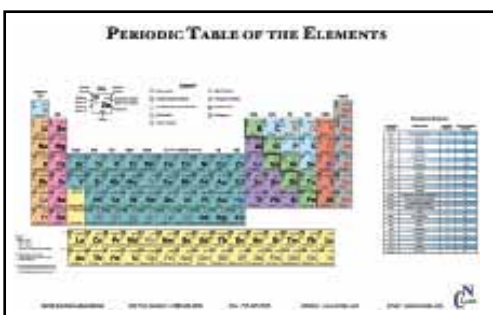
Triangular file, 6" long. For scoring glass tubing.

FI-60 12.00/ea

GREASE

Silicone lubricant for desiccators, burets, stoppers. 5 oz tube.

G-900 42.00/ea



PERIODIC TABLE OF THE ELEMENTS

Brighten up your lab with this colorful and useful poster. Shows the periodic table of the elements. Includes name, symbol, atomic weight, atomic number, boiling point, melting point, and oxidation states. Also includes a Common Anion table. 11" W x 7" H Laminated.

PT-109 7.50/ea



HAZARD IDENTIFICATION WALL CHART

Comprehensive chart provides ready reference for the most recent OSHA labeling standards. Highly distinguishable and visible graphics make the chart easy to understand. Complies with NFPA standards and expresses hazards by a numerical degree rating from zero to 4. Printed on a tear resistant modified polypropylene. Size: 20" x 30".

HC-100

32.40/ea

HEATING MANTLE

Vented case creates a unique air flow which allows housing to be safe to the touch when in use. Outer housing is constructed of chemical resistant and resilient polypropylene minimizing damage from spillage. Element temperature range from ambient to 450°C. The coiled heating element ensures minimum risk of flask breakage. Heating cartridge can be quickly and simply replaced. Holds 500 ml or 800 ml flasks. "Heater On" light indicates when power is being supplied to the heater. All mantles are double fused for added safety. Support rod holder accepts 0.5" (12.7 mm) diameter support rods. For 115VAC operation.

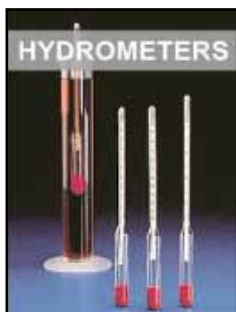


EM-500

462.60/ea

HYDROMETERS

Specific gravity scale. Wide range
Approx. 300 mm long.



Range	Divisions	NCL #	Price/ea
0.700–1.000	0.005	HE-700	23.00
1.000–1.220	0.002	HE-1000	23.00
1.200–1.420	0.002	HE-1200	23.00
1.400–1.620	0.002	HE-1400	23.00
1.600–1.820	0.002	HE-1600	23.00

Other ranges and scales available. Please call.



LEAD DONUTS

Vinyl coated lead rings stabilize glassware immersed in water baths, reducing floating, breakage, and chemical spills.

Ideal for holding down plastic racks in water baths.

Inside Diameter	Outside Diameter	Weight (g)	Fits Glassware	NCL #	Price/ea
0.74"	2.0"	165	5-10 ml cylinders	LD-100	19.00
1.7"	3.0"	237	125-500 ml flasks	LD-101	22.40
2.0"	3.5"	454	250-1000 ml flasks	LD-102	22.40
2.2"	4.0"	681	500-2000 ml flasks	LD-103	29.15
2.8"	4.5"	908	1000-4000 ml flasks	LD-104	31.50



POLY-JAQUE PLASTIC LAB JACK

Plastic Lab Jack supports hot plates, flasks, beakers, baths, aspirator bottles, and numerous other lab items up to 15 lbs on a sturdy flat top plate. Molded of PTFE fluoropolymer resin filled polyetherimide and glass reinforced polypropylene, the jack is electrically non-conductive. It is unaffected by a corrosive environment. The jack weighs only 1½ lbs and is steam autoclavable at 121°C (250°F). It operates from a closed height of 3" and opens to 12". The 6½" x 6¾" top and bottom plates may be drilled for permanent attachment with screws. NOTE: Jack is not intended to be used to lift weight from bottom position. Place weight on top plate only after raising to desired height.

LJ-391 171.00/ea

HANDS-FREE MAGNIFIERS

White ruler markings in both inches and millimeters on the lower panel assist in making measurements. Magnifiers fold twice for compact storage.

Magnification	Lens Diameter	Light	NCL #	Price/ea
2.5x	3.5"	yes	MC-431	48.40
5.0x	1.2"	no	MC-434	32.25



ANTI-FATIGUE SAFETY MATS

Mats have a marbled rubber surface with a 100% rubber sponge base (¾" thick). Edges are beveled for safety. Reduces strain on your feet and lower back.

Size	NCL #	Price/ea
18" x 30"	MM-200	39.50
2' x 3'	MM-201	58.50
3' x 5'	MM-202	141.00

MORTAR & PESTLES

For grinding powders and crystals. Porcelain mortars are glazed outside, unglazed inside. Pestles are glazed on handle, unglazed on grinding surface.

Diameter	NCL #	Price/ea
3"	MC-104	9.00
4"	MC-105	15.00
5"	MC-106	19.00





MARKING PENS ASSORTMENT

Writes on all surfaces including glass, film, plastic, metal, porcelain, wood, and rubber. Permanent ink dries in a split second and is water and fadeproof. Thin line is sharp, precise, and clear. Assortment includes: 6 black, 2 red, 2 blue, and 2 green.

P-110 28.50/pk of 12



ALL-SURFACE MARKING PEN

Heavy-duty soft-tip disposable pen writes on glass, metal, ceramics, plastic, and paper. The oil-based marking paint resists washing, weathering, mild acids, and alkali. It operates in the temperature range -50-150°F. Withstands autoclaving. Mark is approximately 1mm wide.

Color	NCL #	Price/ea
Red	PB-384R	14.00
Black	PB-384B	14.00



MARKING INK

Permanent marking ink for crucibles. 30 gram bottle.

IC-100 31.90/ea



CHINA MARKERS

Marks on metal, porcelain, or any glass surface. $\frac{3}{16}$ " diameter. 12 markers per box

Color	NCL #	Price/ea	Price/box
Red	PN-105	2.00	18.00
Black	PN-106	2.00	18.00



WET SURFACE PEN

This incredible pen will write clearly on wet surfaces or underwater. It can be used to correct or write on wet labels that were kept in a water bath. The pen can also be used to write on dry paper as a standard ball-point pen.

WP-111 25.50/ea



LAB MARKERS

Designated "fine-tip", but actually medium. Black color for marking glass, plastic, porcelain, and metal. Resistant to water and alcohol. Marks can be scrubbed off most surfaces.

P-101 2.60/ea

RAIN-SNOW GAUGE

All-weather rain gauge measures rain and snow. Constructed of plastic, it is composed of a funnel, inner cylinder, and outer cylinder. Allows rain measurement to the $\frac{1}{100}$ of an inch. Top funnel catches the rain and delivers it to the measuring tube. Inner cylinder is calibrated in $\frac{1}{100}$ of an inch, and overflows to outer cylinder if rain exceeds 1". Overflow can be poured back into measuring tube if rainfall exceeds 1". For hail, sleet, and snow, remove funnel and measuring tube to measure actual snowfall, or take the entire unit indoors, and allow to melt for the moisture equivalent.

RA-101

47.25/ea



SECCHI DISK

Disk with black & white quadrants and calibrated line. Determine turbidity or degree of visibility in natural waters. Weighted 20 cm diameter disk has a braided stretch-resistant line marked every half meter and at every meter up to 20 meters.

Description	NCL #	Price/ea
Disk and Calibrated Line	SD-100	56.00
Disk Only	SD-100A	26.50
Calibrated Line Only	SD-100B	38.50



SYRINGES

Disposable plastic syringes, with Luer-lok tips (without needles). For the purpose of extraction and pressure filtration of samples only. Not to be used for medical applications.

We do not stock and cannot supply needles.



Size (cc)	NCL #	Price/pk
1	S-901A	46.00/200
3	S-903A	48.00/200
5	S-905A	27.25/125
10	S-910	33.20/100
30	S-930	49.30/40
60	S-960	85.10/40

TANKS

Lightweight cylindrical tank with cover and spigot. Graduated high-density polyethylene. Wall thickness approximately $3/32''$.

Size (gallons)	NCL #	Price/pk
15	TN-541A	156.85
30	TN-541B	183.35
55	TN-541C	232.75



REPLACEMENT SPIGOT FOR THE ABOVE TANKS

TN-642 21.20/ea

HAND-HELD UV LAMP, 6 WATT

Light-weight model has a comfortable, ergonomically designed handle. Unit operates on 115 volt AC only. Longwave (365 nm).

UV-56 161.50/ea

REPLACEMENT LAMP FOR THE ABOVE

UV-56BULB 18.85/ea

