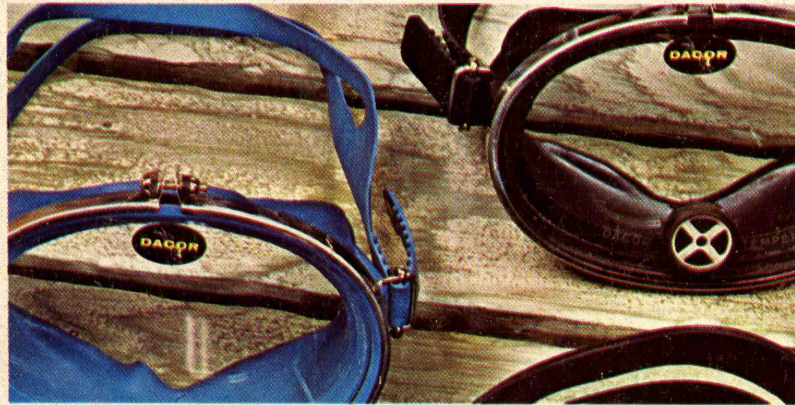
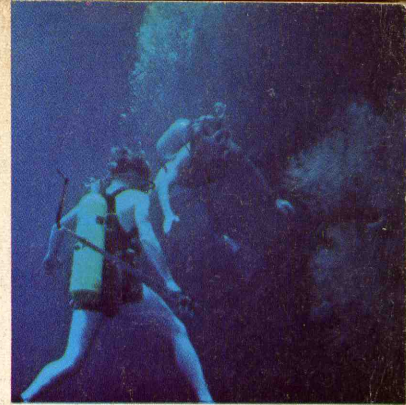
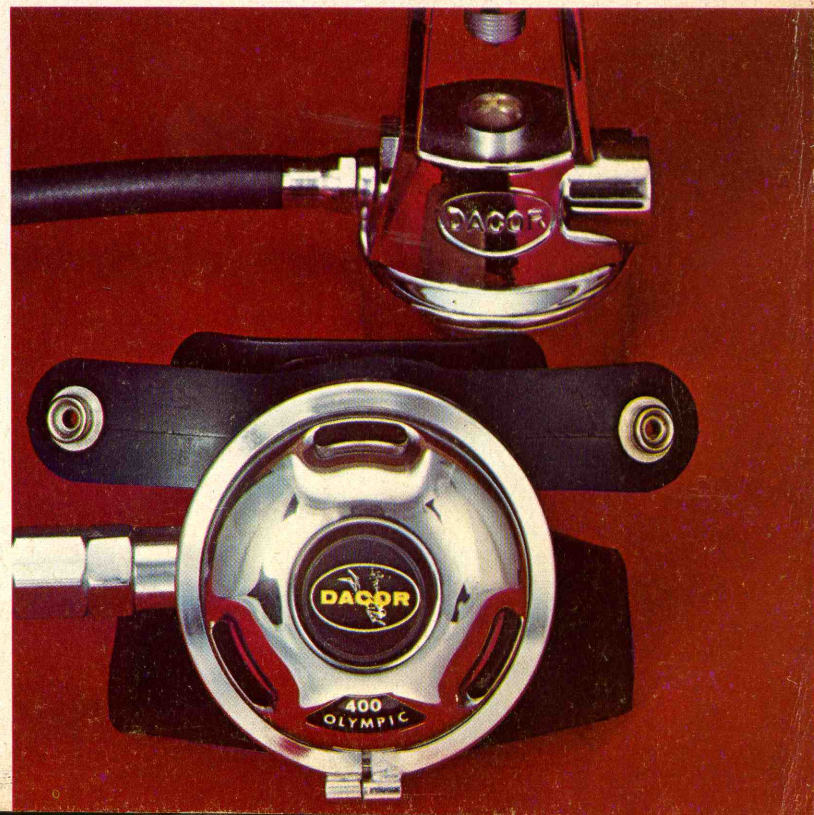
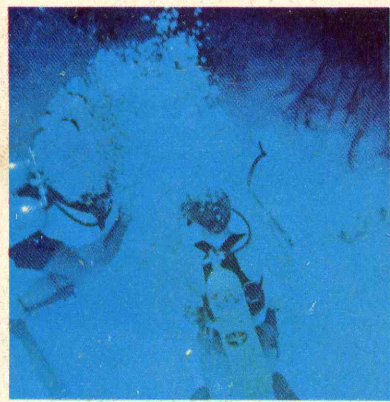




DACOR  
1970



**DACOR**  
Diving  
Equipment Guide







# Dacor

*Takes the lead for the 70's*

During the past decade, the science and sport of skin and scuba diving have grown at a rapid pace. Our company, we are proud to say, was the leader in development of new ideas and equipment which made it possible for the diver to explore the depths with confidence in the reliability of his equipment. Dacor has played the leading role in opening a new world for exploration and adventure.

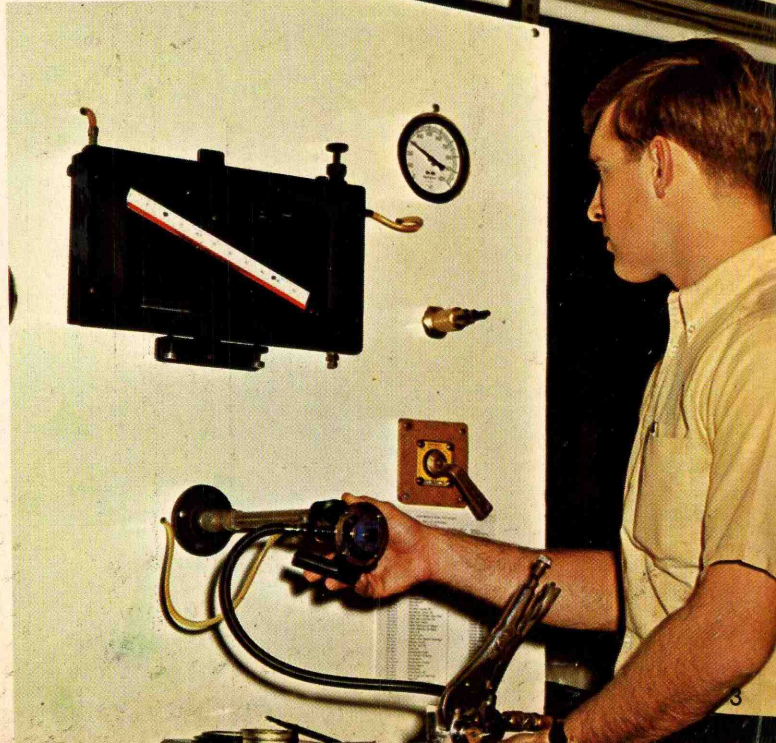
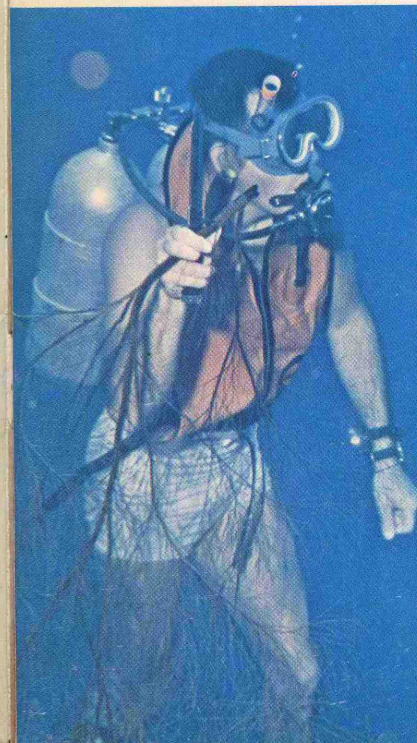
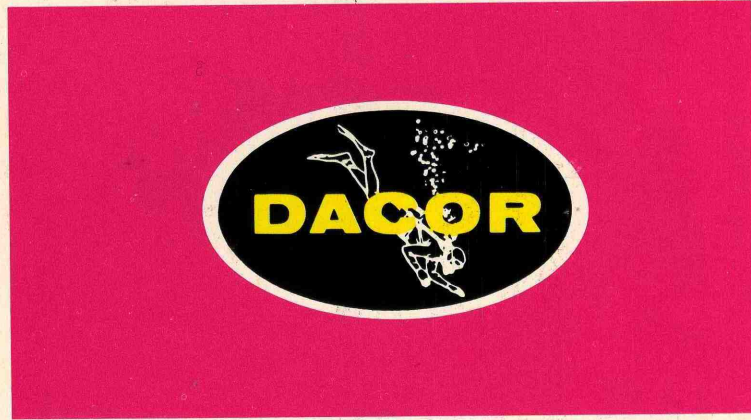
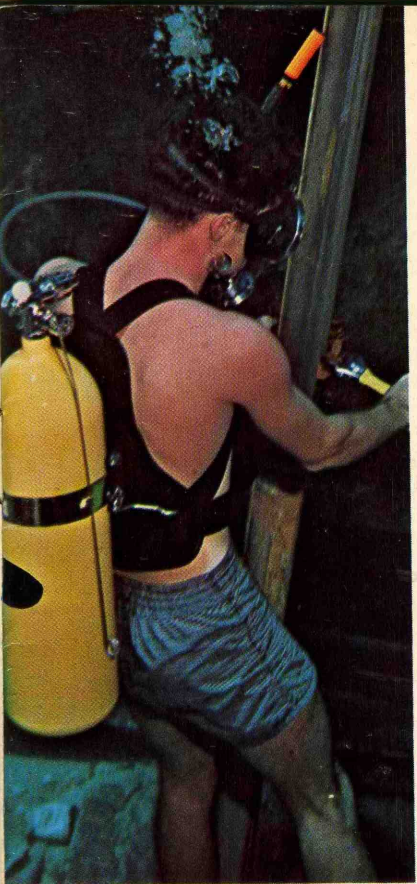
Dacor equipment, over the past 16 years, has been the choice of professionals in many under-sea projects and has gained an outstanding reputation among experts. All the materials used in the manufacturing of Dacor equipment are the highest quality. Rigid quality control standards are far in excess of government specifications. "Dacor care is safety proven."

Dacor has recently moved its corporate headquarters and manufacturing facilities to Northfield, Illinois. The new facilities are the most modern and up-to-date in the industry. Every step from research, development, engineering, manufacturing and testing has been taken into consideration in the design and construction of our new headquarters.

We're ready for the new decade with the finest facilities and the most knowledgeable team of diving experts who make up our staff. We have the experience of a company that pioneered the industry. We have the know-how it takes from being expert divers who use and test the equipment. This is the team you have on your side when you're a Dacor diver.

The new Olympic Regulator, the Turbo Fins, the Big Barrel Wrap Around Snorkel, the Sting Ray Spearguns—to name a few—are success stories of the past. Dacor has a constant research and development program working on new horizons for the future. **When new developments in diving make the 1970's the era of underwater exploration, you can be sure the equipment will bear the name—Dacor.**







# Dacor Fins

...the only way to go

There are many kinds of fins on the market today . . . all shapes and sizes, but none compare to the Dacor CORDA and TURBO Fins.

Dacor designed the CORDA fin many years ago and it became the standard of the industry. The CORDA provides power, strength and superior propelling design. Because Dacor has an unremitting research and development program, the people at Dacor recognized a more "active" diver coming on the scene. Instead of just diving and sightseeing, the new divers were interested in spearfishing, wreckdiving, salvaging and photography. These divers wanted more POWER with minimum exertion.

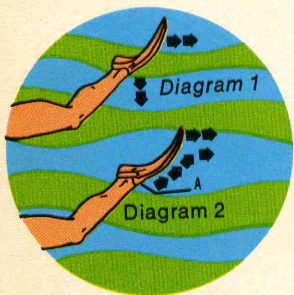
For these advanced and active divers, Dacor developed the TURBO Fin. Whichever Dacor fin you choose, you can have confidence that it's the finest of its type available today.



## DIVE SHOES

The perfect solution for shore entries and exits. Hard non-slip sole protects and gives additional support. Perfect for use with larger fins.

DB Sizes 7, 8, 9, 10, 11 5.95



*Diagram 1*—This area of the blade provides the pushing action in direction of the arrows. It was previously thought that area A was a negative dead area because of the downward thrust of the fin. However . . . due to motion picture studies, it was found that the water at point A (*Diagram 2*) is channeled along the blade and out back of the fin, resulting in complete rearward thrust due to the forward motion of the diver.

## TURBO FINS





**CORDA FINS**



**TURBO FINS—POWER WHEN YOU NEED IT**

At last, a scientific breakthrough in fin design that allows every square inch of the fin surface to propel you underwater. You control the propulsion with this fin. Kick easy and you glide; kick hard and you have POWER . . . WHEN YOU NEED IT. Turbo fins are a product of 16 years of research and experience in underwater design and manufacture. We waited until we had the best . . . and this is it. Available in large and small sizes in black (non floating) and blue (floating).

- DTK**—Large Black, Sizes 8 and up. **18.95**
- MTK**—Small Black, Sizes 4 to 8. **14.95**
- DTU**—Large Blue, Sizes 8 and up. **19.95**
- MTU**—Small Blue, Sizes 4 to 8. **15.95**

**CORDA FINS**

Longer blades and heavier side rails now deliver astonishing speed and more power! Finest quality rubber, designed for untiring use, ideally balanced for maximum efficiency. Comfortable full foot design provides protection against rock and coral. Sizes 2 through 15 in Black (non floating) and Blue (floating).

**CORDA BLACK**

<b>C23K</b>	Size 2-3	<b>8.50</b>
<b>C45K</b>	Size 4-5	<b>9.50</b>
<b>C67K</b>	Size 6-7	<b>10.50</b>
<b>C78K</b>	Size 7-8	<b>11.50</b>
<b>C910K</b>	Size 9-10	<b>12.50</b>
<b>C1112K</b>	Size 11-12	<b>12.50</b>
<b>C1315K</b>	Size 13-15	<b>13.50</b>

**CORDA BLUE**

<b>C23U</b>	Size 2-3	<b>9.50</b>
<b>C45U</b>	Size 4-5	<b>10.50</b>
<b>C67U</b>	Size 6-7	<b>11.50</b>
<b>C78U</b>	Size 7-8	<b>12.50</b>
<b>C910U</b>	Size 9-10	<b>13.50</b>
<b>C1112U</b>	Size 11-12	<b>13.50</b>
<b>C1315U</b>	Size 13-15	<b>14.50</b>



# Dacor Masks

*- your window to  
another world*

You see before you, on these two pages, 15 masks of unequalled quality and design.

Although each one has different features for equalizing, purging, sealing, peripheral vision and comfort, they were all developed to meet the highest standards and requirements of the most advanced divers.

We found that the mask is one piece of gear for which the diver likes to express a very personal preference. That is why Dacor has developed such an extensive line—there should be some mask shown on these pages that is "best" for you.

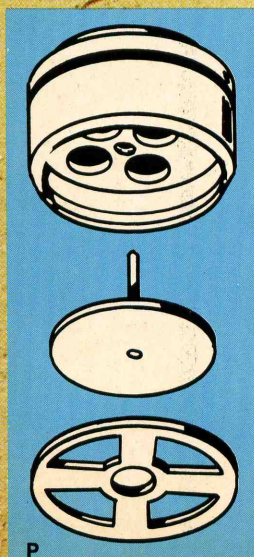
We advise the beginning diver to consult a qualified instructor or pro dive shop to find out which Dacor mask is best for him. If you choose your mask from these pages, you'll know you have the "best."

- Rubber is compounded to resist ozone, sun and salt
- Special care and attention are given to the feather edges for sure-seal fit and long-wearing comfort
- Tempered lenses and stainless steel rims
- Chrome-plated brass strap buckles

## P PVA PURGE VALVE ASSEMBLY KIT

Fits all purge valve masks. Rubber body and valve with chrome plated brass disc.

1.50





**A DM-10 UNIVERSAL\***

DACOR'S most popular mask features slanted design for greater visibility. The finest sealing mask in the world. Blue and black. **5.95**

**B DM-12 TRITON\***

Straight upward movement makes for easier equalizing. Patented separated nostril pads close nostrils without interfering with web between nostrils. Features purge valve. Blue and black. **7.95**

**C DM-13 TRITON\***

Same as DM-12 but without equalizer pads. Blue and black. **6.95**

**D DM-14 SEE RITE\***

20% more side visibility with this specially designed mask for wider faces. Purge valve. Blue and black. **6.95**

**E DM-15 SEE RITE\***

Same as DM-14 but without purge valve. Blue and black. **5.95**

**F DM-16 VEDO**

Mask is specially designed for your own prescription lenses. "O" ring insures against leakage; includes lens tool. Black only. **11.45**

**G DM-17 MONDIAL**

Our deluxe mask for the diver who wants the best. Maximum leak-proof double feather edge is contoured to fit the face perfectly. Minimum air volume between diver's face and lens, easy to equalize. Blue and black. **13.45**

**H DM-22 MINI-MONDIAL**

Same as Mondial DM-17 but 20% smaller in size. Black only. **8.45**

**I DM-25 MINI-PRO**

At last, a mask for the smaller face. All of DACOR'S finest features including easy equalization finger wells. Ideal for women and younger divers. Black only. **6.95**

**J DM-26 MINI-UNIVERSAL**

For smaller faces. Modeled exactly after our famous DM-10 UNIVERSAL, but 20% smaller. Blue and black. **4.95**

**K DM-27 EQUINAUT**

Maximum panoramic field of vision. Specially designed to minimize air space. Double feather edge seal. Black only. **9.95**

**L DM-28 DACOR PROFESSIONAL**

This popular type professional mask has excellent peripheral vision and minimum air space. Heavy duty construction with extra large purge valve. Features exclusive patented separated nose pads. Black only. **11.45**

**M DM-30 EQUALIZER\***

Features the soft, excellent sealing qualities and comfort of our famous DM-10, but has finger wells for easy equalization. Purge valve. Blue and black. **7.95**

**N DM-31 EQUALIZER\***

Same as DM-30 but without purge valve. Blue and black. **6.95**

**O DG SWIM GOGGLES**

Championship type. Soft double feather edge for leak-proof seal. Tempered lens. Close to face design to eliminate drag. **4.50**



\*Available in military anti-magnetic models. Prices and specifications upon request.



# Dacor Snorkels

*First with the "Glo Top,"<sup>®</sup> First with the Big Barrel wrap around,*

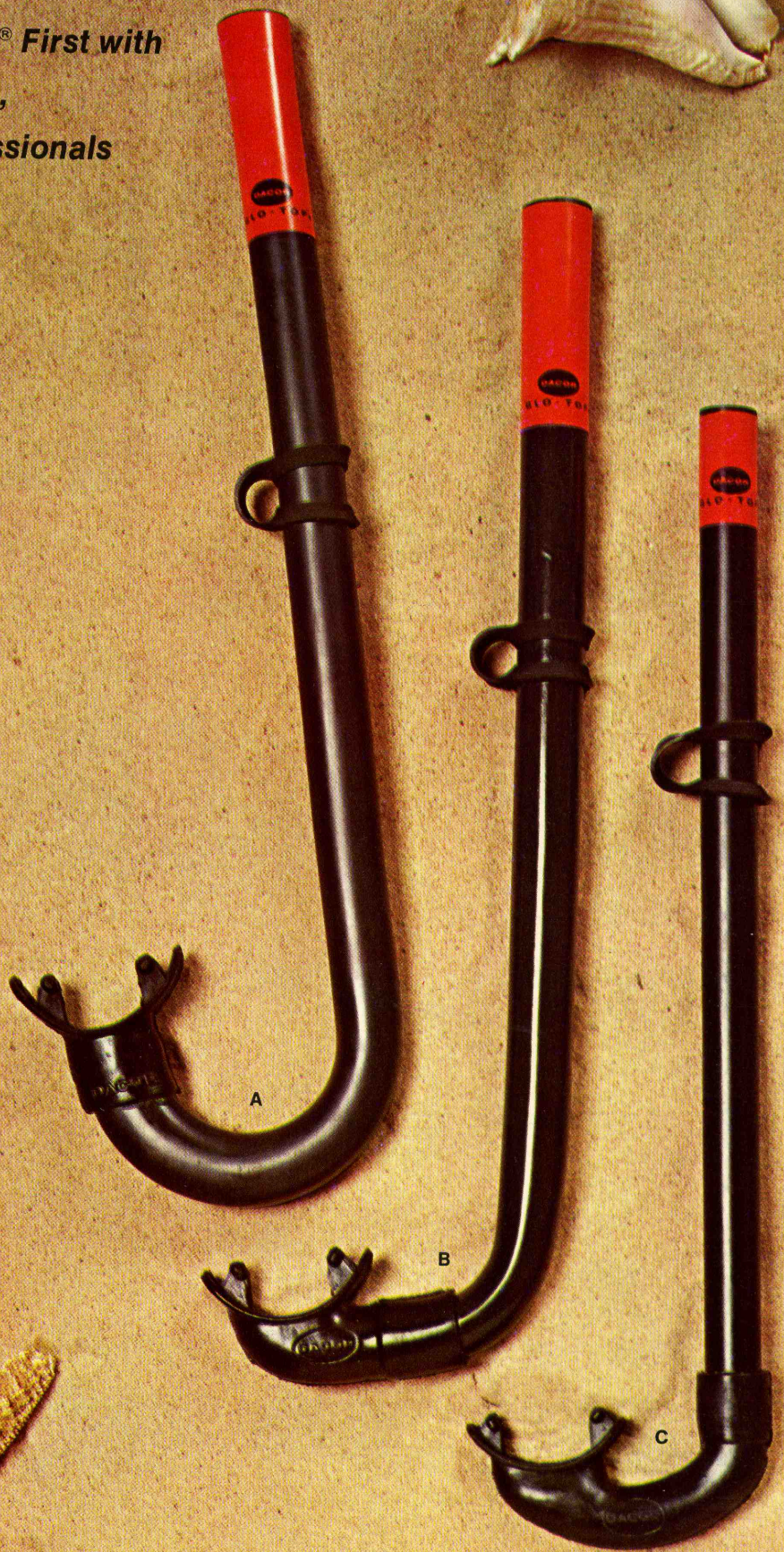
*First with the professionals*

The diver depends on the snorkel as a basic piece of equipment. He uses it for skin diving and spear fishing. With SCUBA, the diver uses it to swim on the surface and observe as he conserves air, or he may use it as a safety device to prevent exhaustion when swimming for the boat if he's out of air.

While many manufacturers have treated it merely as a hollow tube, Dacor has developed its snorkel line from years of experience and scientific research.

There's the important comfort feature for which Dacor has designed different mouthpieces to give the diver a choice. Dacor has developed snorkels with different air volumes that directly affect ease of breathing. Of course, the "Glo Top" feature was another safety "first" for Dacor.

Our company has traditionally been the leader in snorkels, which was proven when Dacor led the industry by developing the first Big Barrel Wrap Around model. Others have tried to duplicate these Dacor snorkels, but they have not improved or even equalled them. You can use your Dacor snorkel with confidence that it is the "best."







**SCIENTIFICALLY DESIGNED  
FOR MAXIMUM PERFORMANCE**

**DACOR ALL RUBBER  
SNORKELS—**

Long wearing black rubber compounded to resist sun, salt, and ozone. Comfortable, odorless and tasteless mouthpiece. Original orange "Glo-Top" — not a paper decal—but a special flexible plastic that actually reflects light. It's iridescent!

**A UST—UNIVERSAL  
"GLO-TOP"® SNORKEL—**

This most popular type snorkel delivers maximum air volume under all conditions. The universal favorite of divers the world over. Comfortable lug type mouthpiece. **2.50**

**B LST—"L" SHAPED  
"GLO-TOP"® SNORKEL—**

New design minimizes drag by reducing tubing below head level. Comfortable lug type mouthpiece. **2.70**

**C PST—LIGHTWEIGHT  
"GLO-TOP"® SNORKEL**

Here's an economical snorkel with a small comfortable mouthpiece. Designed for easier breathing with a larger plastic barrel than similar snorkels. Shallow contour eliminates drag. Available in black or yellow. **1.50**

**D RST—FLEXIBLE  
"GLO-TOP"® SNORKEL—**

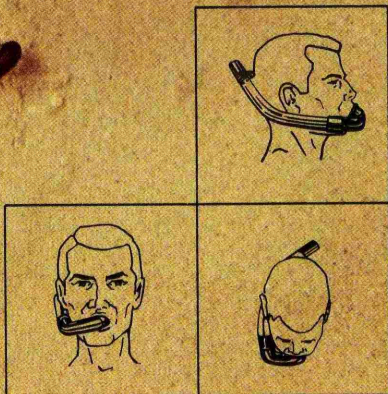
Comfortable lug type mouthpiece with non crimping hose molded as one part. **3.30**

**E FST—SPIRAL-FLEX  
"GLO-TOP"® SNORKEL—**

Flexible spiral hose bends to any shape or angle, spins water out, won't crimp or shut off air. **3.50**

**F GST—THE ORIGINAL BIG-  
BARREL WRAP-AROUND  
"GLO-TOP"® SNORKEL**

The first major improvement in snorkel concept and design in many years. Made especially for the expert skin diver who needs that extra volume for deeper dives. "Wrap Around" design fits contour of head and minimizes water resistance while diving. Extra large diameter barrel allows easier volume intake, yet it is exceptionally easy to clear. Short length minimizes CO<sub>2</sub> build up and eliminates drag in water. High impact clear plastic construction, molded rubber lug-type mouthpiece. **4.50**









# Dacor Tanks

New for 1970

## 3 way protection

### 1. INTERNAL COATING

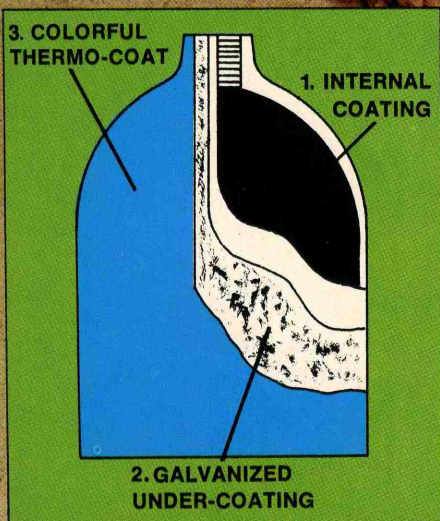
All Dacor tanks have a special Thermo-fused Epoxy coating that prevents internal corrosion which is a major factor in cylinder failure. These Chrome Molybdenum steel tanks are safety tested at twice normal pressure. Designed to float when empty. All tanks have 3/4" "O" ring seal for positive air retention.

### 2. GALVANIZED UNDER-COATING

New in 1970, all 71.2 Cu. Ft. Thermo-Coat tanks will have an extra layer of protection with triple-dip galvanized under-coating coating.

### 3. COLORFUL THERMO-COAT

Exclusive fluidized bed process color coating fused to tank permanently. Finish is bonded to tank at 450 degrees. Color up your diving . . . choose this special finish. Available in the following colors:  
 (71.2 Cu. Ft. Size)—  
 Navy Blue, Canary Yellow, Jet Black;  
 (50 Cu. Ft. Size)—  
 Navy Blue, Canary Yellow.



SINGLE 71.2 CU. FT. TANKS	
TG—Galvanized, Bare	72.50
TC—Thermo-Coat, Bare	79.00
TKG—Galvanized, Standard Valve	89.00
TKC—Thermo-Coat, Standard Valve	97.00
TRG—Galvanized, Reserve Valve	104.50
TRC—Thermo-Coat, Reserve Valve	112.50

SINGLE 50 CU. FT. TANKS	
For those who prefer a smaller (20%) lighter tank. Ideal for diver training units and smaller divers.	
MG—Galvanized, Bare	64.00
MC—Thermo-Coat, Bare	64.00
MKG—Galvanized, Standard Valve	80.50
MKC—Thermo-Coat, Standard Valve	80.50
MRG—Galvanized, Reserve Valve	96.50
MRC—Thermo-Coat, Reserve Valve	96.50

DOUBLE TANK BLOCKS—71.2 CU. FT.	
Model TRG-2—Galvanized, Reserve Valve	210.00
Model TRC-2—Thermo-Coat, Reserve Valve	225.00

DOUBLE TANK BLOCKS—50 CU. FT.	
Model MRG-2—Galvanized, Reserve Valve	190.50
Model MRC-2—Thermo-Coat, Reserve Valve	190.50

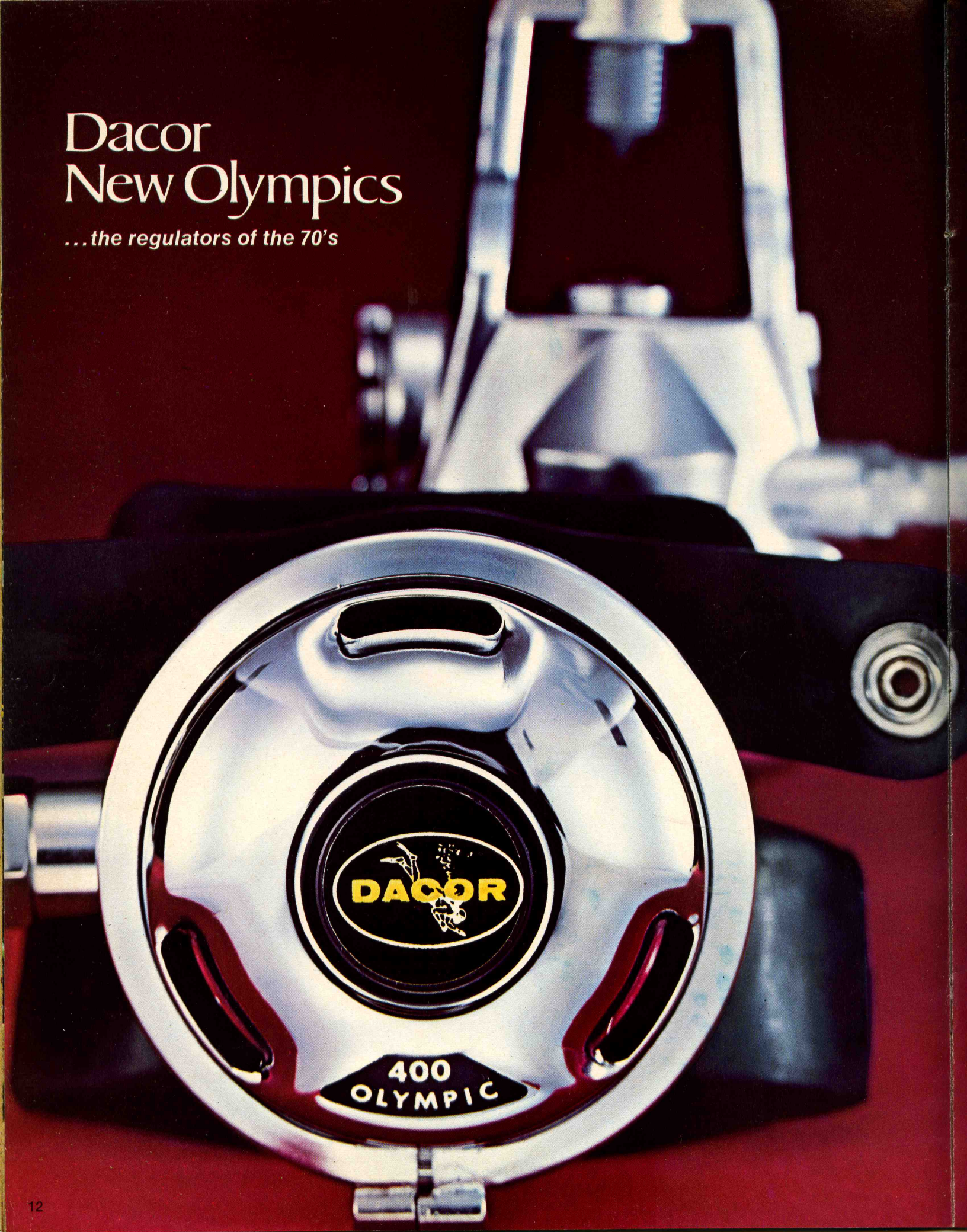
## FIVE YEAR TANK GUARANTEE

Dacor guarantees all tanks from the original test date to pass the required 5 year D.O.T. hydrostatic test. Replacement will be made at no charge for any tank that fails to pass the test. This guarantee does not apply if failure to pass the test is the fault of the user through misuse, mechanical damage or improper care. Guarantee valid only when registration card is sent to Dacor Corp. within ten (10) days from date of purchase. Tanks claimed to be defective are to be returned to factory freight prepaid.



# Dacor New Olympics

*...the regulators of the 70's*





## **The most advanced regulator system on the market today**

We introduced this most advanced concept in regulators in our last year's catalog. Now tried and proven as the regulator that out-dates all others.

Through our research program, we subjected these regulators to extreme environmental conditions and atmosphere that far exceed any diving conditions, but that was just laboratory testing. We wanted a field testing program that would once and for all prove what we knew this regulator could do.

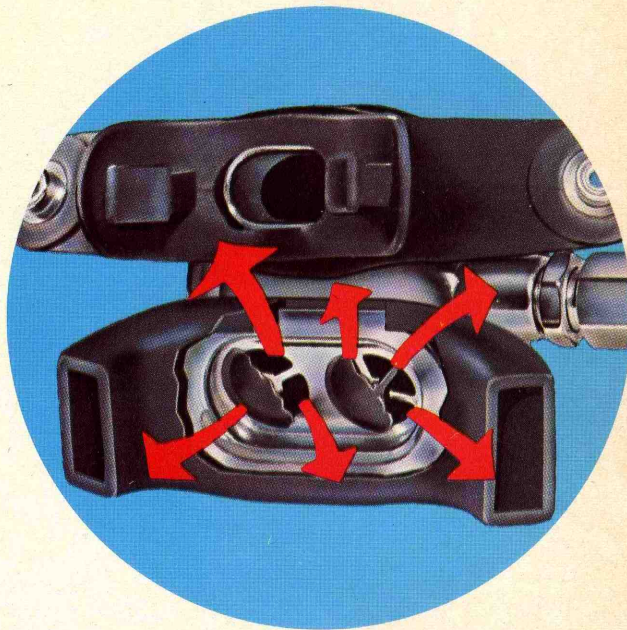
Dacor Olympics were sent to instructors and professionals all over the world. They were used under normal and extreme diving conditions in the Atlantic, Pacific, Mediterranean, Caribbean, Black Sea and fresh water lakes and springs in ten countries.

A group of 22 Dacor factory people went down to the Cayman Islands and used the Olympics on the great drop off. They used them while hunting for black coral at 210 feet, cave diving at 135 feet, bagging lobsters at 110 feet and shooting photos at all depths, many of which you see in this catalog.

The reports were unanimous—Dacor did it again by developing the "best" in the most important piece of SCUBA equipment of all—the regulator.

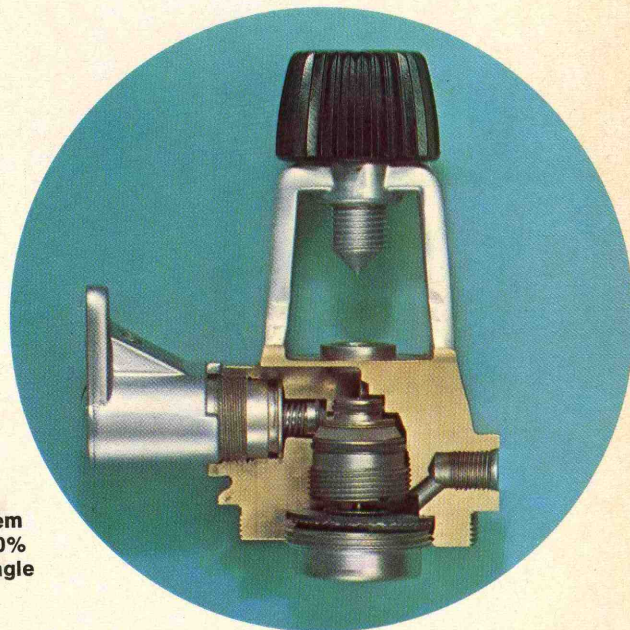
The balanced first stage and the dual exhaust features combine to make breathing as effortless at 200 feet as on the surface. When you use a Dacor Olympic, you can take it anywhere at any depth and have the confidence you're breathing with the "best" and most advanced regulator system.

- **Unique "Dual Exhaust" valve system (on Models 200, 400, 800) offers 50% less exhalation resistance than single exhaust units. Tests prove that exhalation is more tiring than inhalation. "Dual Exhaust" valves also make it much easier to purge.**
- **Controlled Venturi for effortless intake at any depth.**
- **Comfort designed mouthpiece and chin rest to fit all face types.**
- **Exclusive design stainless steel seat carrier and lever permanently lubricated for reduced friction and uniform air flow.**
- **Flush purge button.**
- **Free rotating hose swivel design permits easy rotation of regulators.**



### **UNIQUE DUAL EXHAUST VALVE SYSTEM**

Offers 50% less exhalation resistance than single exhaust units. Tests prove that exhalation is more tiring than inhalation. Dual exhaust valves also make it easier to purge.



### **BALANCED FIRST STAGE**

For absolute minimum breathing effort and maximum air flow, regardless of tank pressure (Models 400 and 800).



# Dacor Olympics

single hose regulators

## OLYMPIC MODEL 100

A high performance regulator designed with economy in mind, without sacrificing reliability.

- Large piston first stage.
- Teflon seat and back-up rings for corrosion resistance and maximum sealing.
- High pressure port for underwater pressure gauge.
- Heavy brass chrome nickel plated body, yoke and yoke screw.

54.95

## OLYMPIC MODEL 200

This model features the revolutionary "Dual Exhaust" valve system and a machined first stage at a popular price.

- Specially designed first stage diaphragm for extremely fast response.
- Teflon coated high pressure seat for dynamic corrosion resistance.
- Heavy chrome nickel plated body.
- Dual spring design eliminates vibration.
- High pressure port for underwater pressure gauge.

69.50

## OLYMPIC MODELS 400 and 800

These are the ultimate in quality and performance. The finest regulators on the market today. Check these features that make them the best:

- Balanced first stage for absolute minimum breathing effort and maximum air flow, regardless of tank pressure.
- Modular high pressure reduction area permanently sealed at the factory in a controlled dust-free atmosphere for maximum regulator life.
- Special double filtering system traps particles in the air down to ten millionths of an inch and prevents these impurities from contaminating the regulator.
- Dual spring design eliminates vibration.
- Unique "Dual Exhaust" valve system for minimum exhalation resistance.
- High pressure port for underwater pressure gauge.
- Heavy forged navy brass body is chrome plated.
- Special conversion — the Model 400 can be converted to a reserve valve unit by adding a modular reserve mechanism. (Model MRV)

Model 800 has all the fine features of the Model 400, but also includes the modular constant reserve system set at 300 P.S.I. with all stainless steel moving parts.

OLYMPIC MODEL 400— 85.00

OLYMPIC MODEL 800—100.00

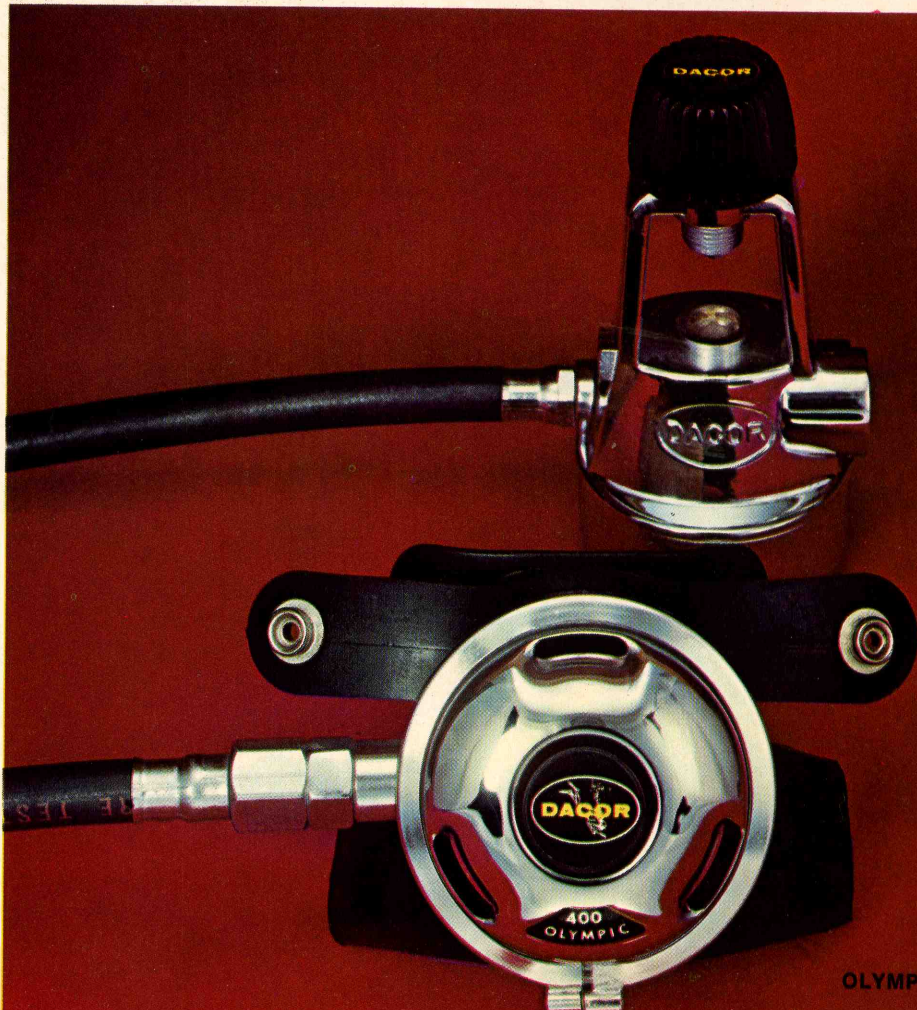
## MODEL MRV MODULAR CONSTANT RESERVE SYSTEM

For converting Model 400 into a reserve valve unit. Set at 300 P.S.I. with all stainless steel moving parts (not shown).

20.00

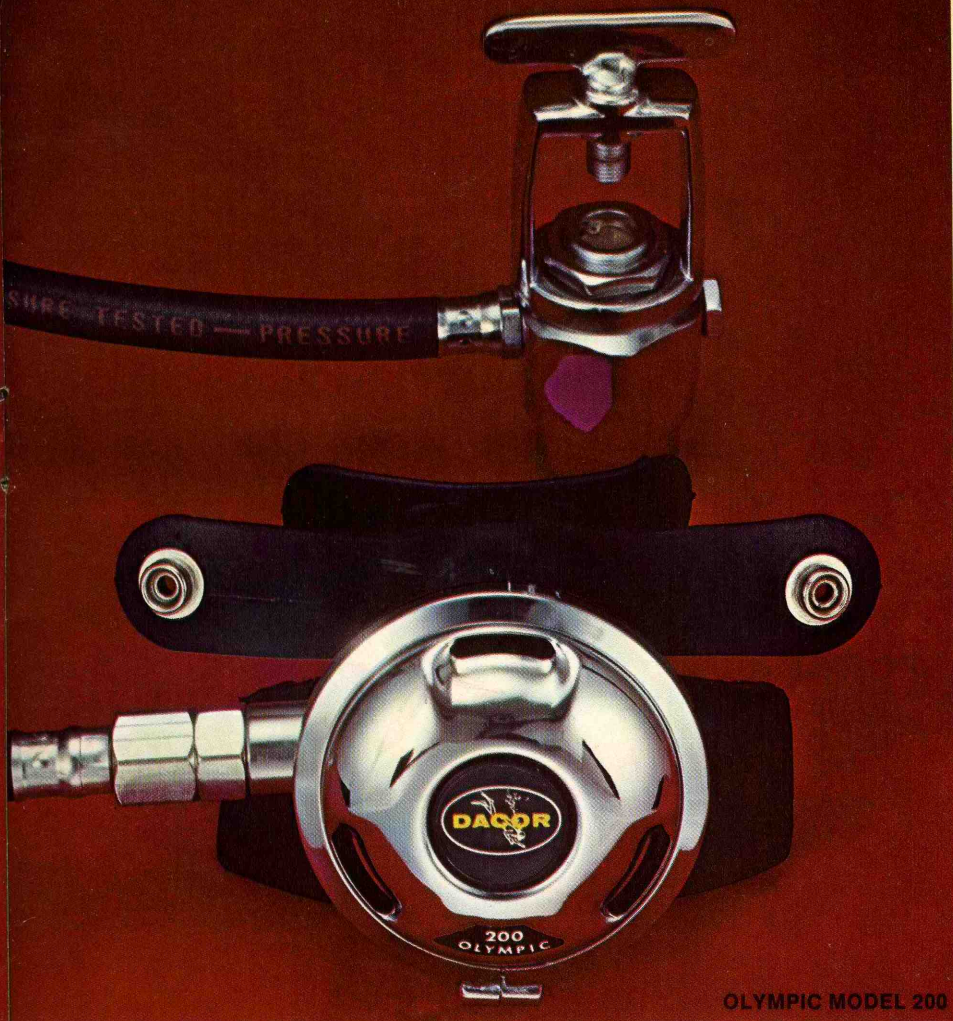


OLYMPIC MODEL 100

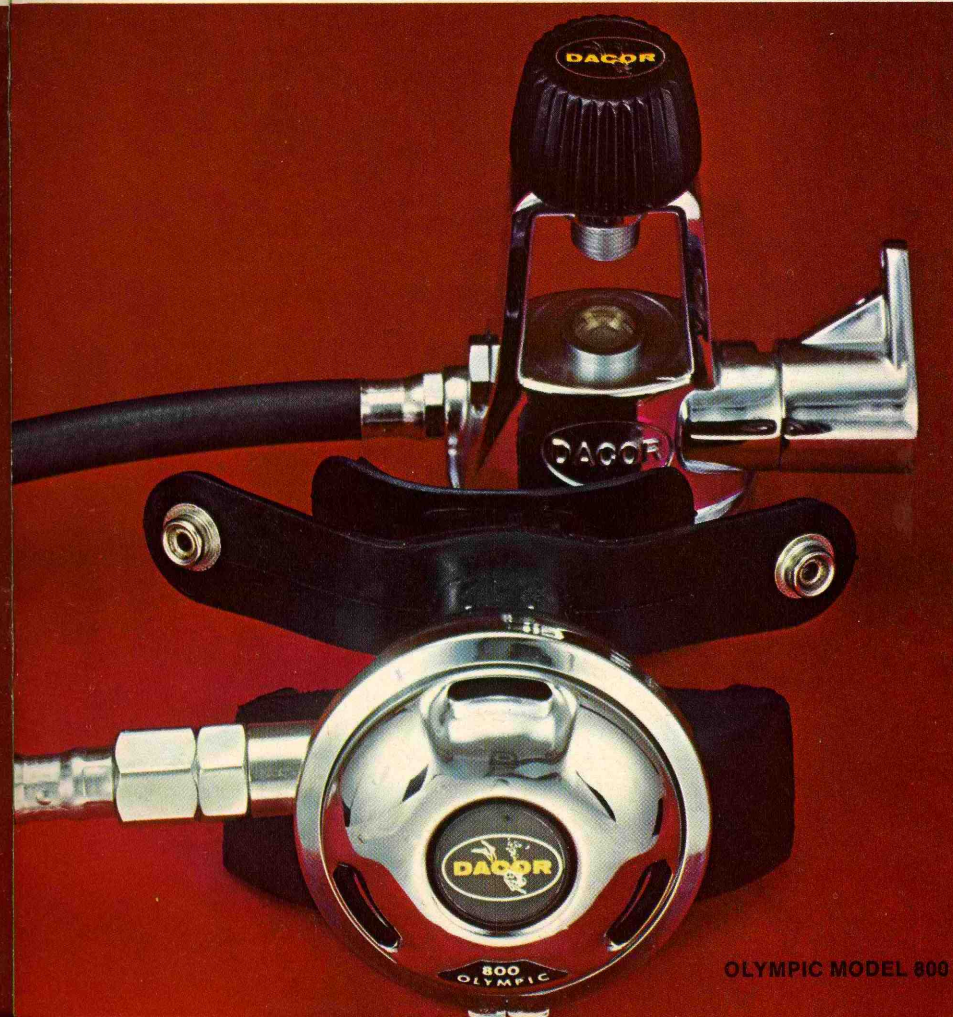


OLYMPIC MODEL 400

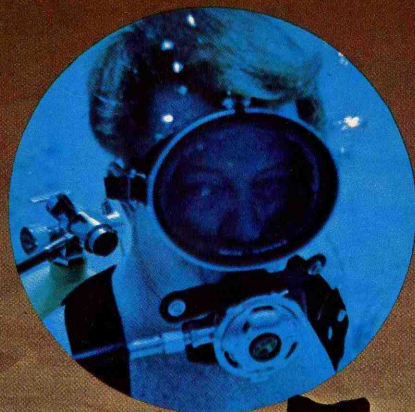




OLYMPIC MODEL 200



OLYMPIC MODEL 800



## Dacor 2 Hose Regulators

### MODEL C-3—TWO STAGE "CLIPPER"

Two hose, two stage model is the highest quality ever offered at a popular price. Same basic features as Model R-4, but without separate exhaust chamber and exhaust diaphragm. This regulator offers extreme ease of breathing with air volume of 30 cubic feet per minute. **74.50**

### MODEL R-4—TWO STAGE—DOUBLE DIAPHRAGM

This regulator represents the ultimate in breathing perfection. The unit has been used by professionals the world over for more than 16 years. Two large area diaphragms for easy breathing; high polished chrome plating for extra long life. Here is superb design and craftsmanship with built-in reliability to meet every diver's exacting demands at any depth. **89.50**



# Dacor Depth Gauges *always accurate and easy to read*

Divers are going deeper and staying longer. They have become more interested in exploration of new areas. In order to participate in this exploration of the deep, the diver needs a depth gauge and a method of calculating decompression, if necessary. Dacor has four depth gauges. With the recent introduction of the oil filled gauge, Dacor provided the ultimate in accuracy for the serious diver.



A



B

New for this year, Dacor's professional compass which has been tested, developed and proven over a two year period. Dacor underwater watches are the standard of the industry. They are a must for computing decompression time. All these wrist accessories have Dacor built-in reliability. They are the tools a trained diver needs for new and exciting underwater adventures.



C



D

## Professional Compass





# Dacor Watches & Compasses

## A MODEL ODG—OIL FILLED DEPTH GAUGE

When accurate measurements are a necessity, this highly sensitive diaphragm-operated gauge can be relied upon from 0 to 250 feet. Easy-read dial with luminous numbers. **38.50**

## B MODEL CDG—DEPTH METER

Here's an easy to read depth meter that is economical and accurate. Capillary type. Measures to 250 ft. **5.95**

## C MODEL DGR100—DEPTH GAUGE NEW IMPROVED DESIGN

Highly accurate, corrosion resistant mechanism in hermetically sealed Cyclocac case. Large luminous dial for easy reading. One piece molded rubber case and strap for extra gauge protection. Reads to 100 feet. **13.95**

## D MODEL DGR200—DEPTH GAUGE

Same features as above but reads to 200 feet. **13.95**

## DACOR AUTOMATIC CALENDAR WATCHES

Finest quality, 17-jewel movement is pressure tested to 1000 feet. Rotating bezel, luminous dial and anti-magnetic. Stainless steel case.

**E Model ACW—Men's Automatic Calendar Watch. 84.50**

**F Model LCW—Ladies' Automatic Calendar Watch. 84.50**

## G MODEL DC DIRECTIONAL SIGHTING COMPASS

Accurate pressure proof compass encased in high impact plastic case. Easy to read luminous markings. Comfortable molded rubber strap. **3.95**

## H MODEL WC—WATCH BAND COMPASS

Newly designed precision made mechanism with high impact crystal. Dial has luminous directional arrow and is balanced for free movement on a frictionless bearing. Fits on watch band or depth gauge strap. **5.95**

## I MODEL DWC—PROFESSIONAL COMPASS

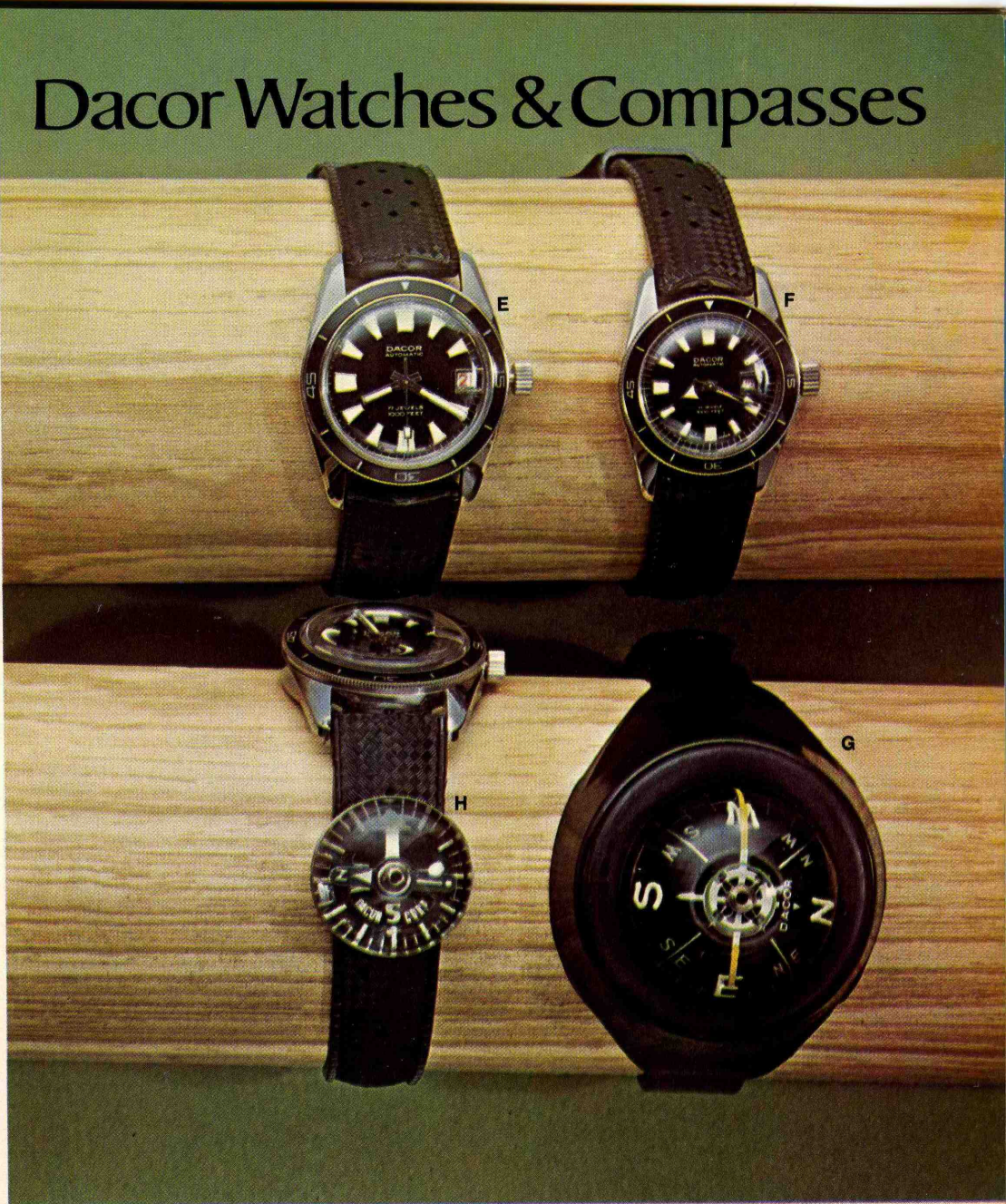
Find your way in style. Designed for the diver who wants the best in underwater compasses. Accurate and easy to read. Hermetically sealed capsule rotates 360 degrees on permanent set bezel. Newly designed adjustable strap. **12.95**

## J MODEL DET—DECOMPRESSION CHARTS

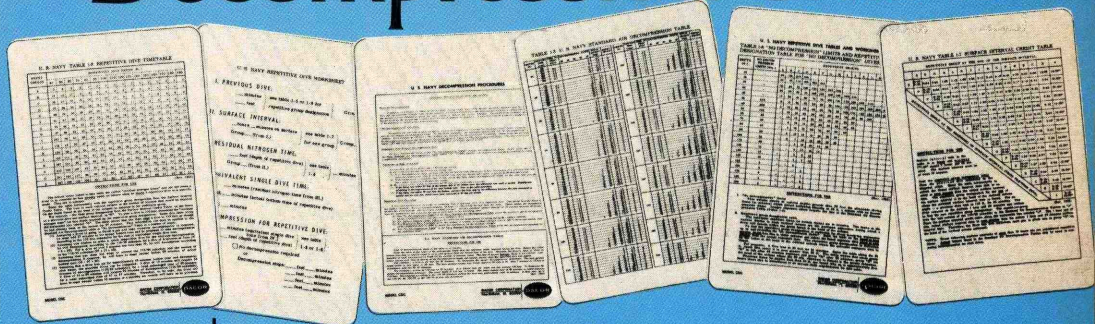
Six full size (7½" x 10¾") U.S. Navy dive table reproductions. Includes work-sheet for use with grease pencil. Detachable chain and vinyl carrying case. Use in or out of water. **3.95**

## K MODEL DCL—DECOMPRESSION CALCULATOR

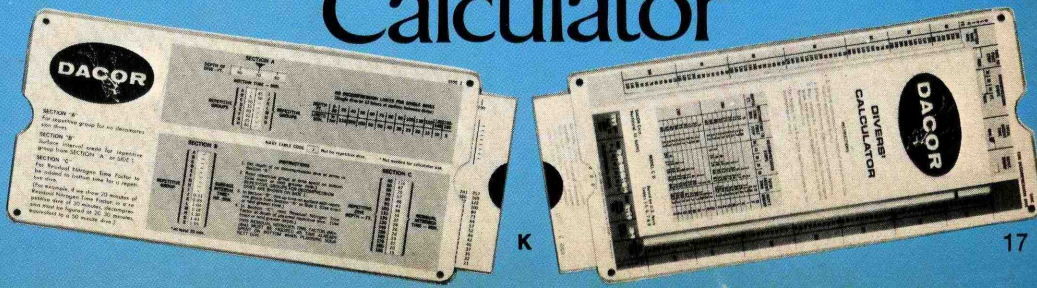
Revolutionary slide rule type of pocket computer provides instant answers to decompression questions. Based on U.S. Navy dive tables. Use in or out of water. Complete with instructions and vinyl case. **5.95**



# Decompression Charts

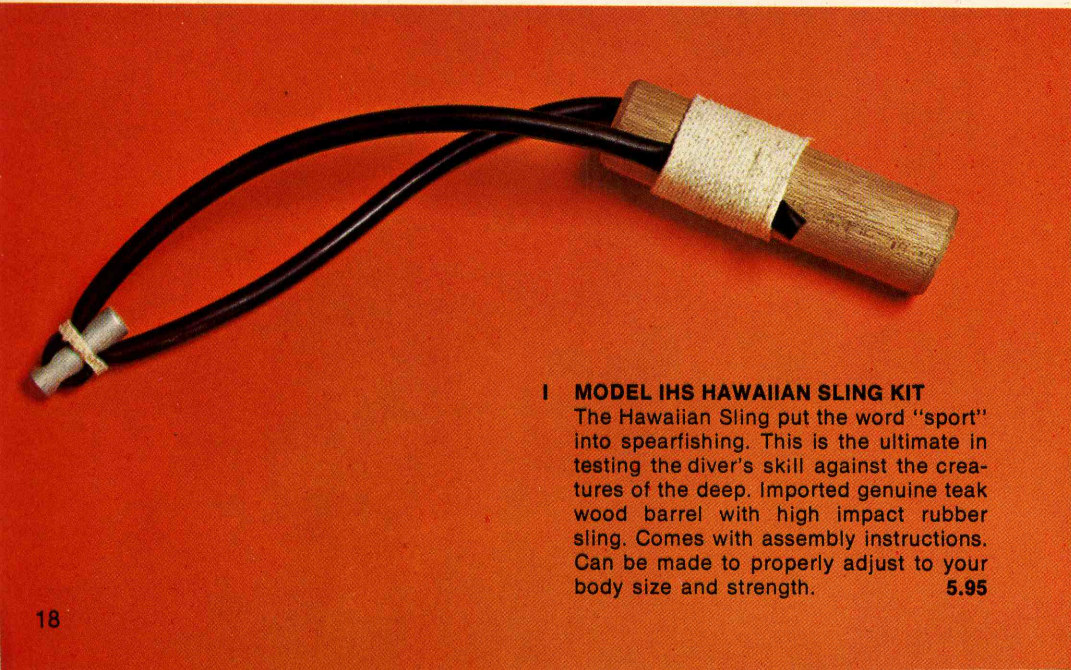


# Calculator





# Dacor's New Hawaiian Sling in Action



## I MODEL IHS HAWAIIAN SLING KIT

The Hawaiian Sling put the word "sport" into spearfishing. This is the ultimate in testing the diver's skill against the creatures of the deep. Imported genuine teak wood barrel with high impact rubber sling. Comes with assembly instructions. Can be made to properly adjust to your body size and strength.

5.95

# Game Bags



A



B



C



D

## NYLON GAME BAGS

One of the most useful and versatile diver's accessories. Use as game bag for lobster and fish or for collecting objects underwater. Strong mesh nylon; galvanized metal hoop opens on hinges and locks closed with stainless steel clip.

- A **MODEL MBB SMALL GAME BAG**  
6" wide x 15" deep. 4.95
- B **MODEL SBB MEDIUM GAME BAG**  
9" wide x 20" deep. 5.95
- C **MODEL LBB LARGE GAME BAG**  
12" wide x 30" deep. 7.95

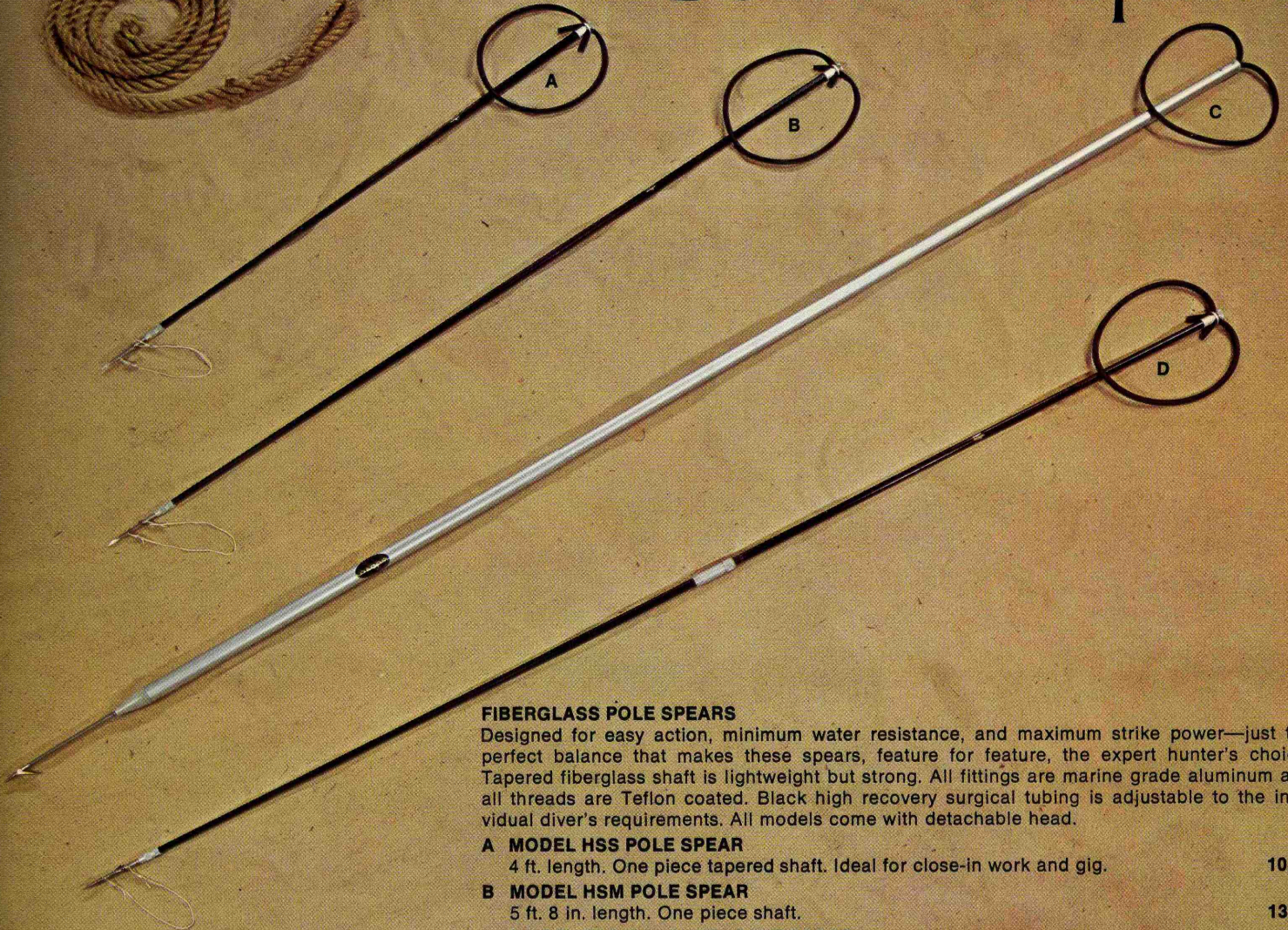
## CANVAS BUG BAG

Specially designed for "bagging" lobster, but this bag is perfect for all-around use for all types of game fish or for carrying equipment. Heavy duty canvas construction with nylon mesh flow-through bottom. Stainless steel snap at top opens or locks bag with a flick of the finger.

- D **MODEL CBB BUG BAG**  
15" wide x 26" deep. 6.45



# Dacor Pole Spears



## FIBERGLASS POLE SPEARS

Designed for easy action, minimum water resistance, and maximum strike power—just the perfect balance that makes these spears, feature for feature, the expert hunter's choice. Tapered fiberglass shaft is lightweight but strong. All fittings are marine grade aluminum and all threads are Teflon coated. Black high recovery surgical tubing is adjustable to the individual diver's requirements. All models come with detachable head.

- A MODEL HSS POLE SPEAR**  
4 ft. length. One piece tapered shaft. Ideal for close-in work and gig. 10.95
- B MODEL HSM POLE SPEAR**  
5 ft. 8 in. length. One piece shaft. 13.95
- C MODEL ESP ALUMINUM POLE SPEAR**  
A new and different twist to the pole spear design. Just a twist of the wrist for extension and locking. Adjustable underwater from 42-in. to 106-in. Heavy-wall anodized marine aluminum tubing, stainless steel shaft. Excellent for use with powerheads. 24.95
- D MODEL HSL POLE SPEAR**  
7 ft. 6 in. length. Breaks down for easy carry and storage. 17.95

## E MODEL MH POWER HEAD

This one really does the job, and it has DACOR built-in dependability. 44 magnum has proven to be the best with more shock power, more foot pounds of energy, more penetration than other shells now in use. 3" barrel has been tested and proven to be the most effective length. Technical data available on request. 14.95

## F MODEL CGS-2-1

3 Prong Spearhead  
(For CGS speargun) 1.95

## MODEL DSA-2-1

Adapts metric shafts to  
S.A.E. threaded heads  
(not shown). 1.50

## G MODEL TPG-2-1

Double Barb, stainless  
steel 4.95

# Spearheads


## H MODEL ESP-2-1

Single Barb 2.25



# Dacor Stingray

*a complete line for the underwater hunter*



The thrill of the underwater hunt is catching on. More and more divers are pitting their skills against those of sea creatures. After five years of research in underwater weaponry, Dacor introduced the Stingray line a few years ago as the ultimate in engineering and design. Since that time, Dacor has had nothing but superlative comments from champion spearfishermen. Dacor has made a science out of what once was a sport. We have given care and attention to the most important part of the gun—the firing mechanism. Such factors as velocity, trajectory, foot pounds of force and many others have been given the utmost consideration in producing these high performance guns.

## **STINGRAY RUBBER POWERED SPEARGUNS**

Feature for Feature . . . The Best And Most Dependable

- All internal parts of 300 series stainless steel; handle and barrel of anodized marine aluminum for maximum corrosion resistance
- Friction free bearing design on all gear pivots for fast, smooth shaft release
- Separated wrap-around elastics for more uniform loading
- Smooth-action trigger—pull does not increase with additional rubber load
- Thumb control "silent safety"
- Automatic line release
- Straight back trigger pull for improved balance and more natural squeeze action
- $\frac{3}{8}$  in. stainless steel shaft for greater strength and impact
- Quick assembly and disassembly for easier maintenance and cleaning
- Gun floats without shaft





**LE47**—3 Rubbers—  
47" Length, 2 Barb  
Stainless Steel  
Spearhead. **46.20**

**ME43**—2 Rubbers—  
43" Length, 2 Barb  
Stainless Steel  
Spearhead. **43.35**

**SE35**—2 Rubbers—  
35" Length, 2 Barb  
Stainless Steel Spearhead  
**40.00**

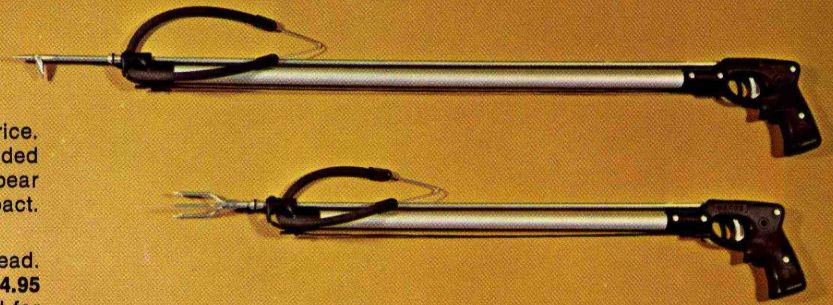
**WE24**—2 Rubbers—24" Length,  
Single Barb Spearhead **32.00**

**FAST-ACTION SPEARGUNS**

Small, lightweight high quality guns at an economical price. Ideal for smaller game fish and for the economy minded diver who wants to get acquainted with the sport of spear fishing. Easy to load, yet delivers high velocity and impact.

**CGL**—38" long with one rubber and single barb spearhead. **14.95**

**CGS**—24" long with one rubber and 3 prong spearhead for greater impact power. **13.50**





# Dacor Lights & Knives



**A MODEL DKB—  
KNIFE AND SHEATH**

7" long, hand-forged Solingen stainless steel blade will keep its edge far longer than ordinary diving knives! With molded non-slip rubber handle and combination leg and waist sheath. Exclusive serrated saw edge; markings on blade for measuring abalone. **14.95**

**B MODEL DKM—  
KNIFE AND SHEATH**

A smaller version of our Model DKB—the largest selling knife in the diving industry. Hand-forged Solingen stainless steel with 6" blade and non-slip rubber handle. Sheath fits waist or leg. **13.50**

**C MODEL KBC—ECONOMICAL  
KNIFE AND SHEATH**

Heavy duty stainless steel 7" blade molded into tough contoured plastic handle. Combination leg and waist sheath. **8.50**

**D MODEL KSC—  
SMALL KNIFE AND SHEATH**

Same as Model KBC, but with 6" blade. **7.50**

**E MODEL UL-700—  
UNDERWATER LIGHT**

87,000 candle power sealed beam with concentrated power for extra long visibility underwater. This is the light used by leading organizations in their deep diving projects. Not a land light revamped for diving, but a specially designed diving light with depth compensating seals. Uses 6-volt battery available everywhere. It floats! Maximum operating depth 700 feet. **18.95**





# Dacor Back Paks

*contoured for comfort*



**A MODEL QDP—DELUXE PAK**

Body contoured for correct tank position and maximum comfort. Self locking over-center cam for quick tank change. Large comfortable handle for easy carrying. Handle locks against band when not in use. Quick release snaps at shoulder. Waist has exclusive "Quik-Ditch" buckle. High tensile strength 2" nylon webbing for durability. Made of heavy gauge marine aluminum with rugged Thermo-Coat finish. Two inch wide 300 series adjustable stainless steel band for strength and corrosion resistance. All hardware also of 300 series stainless steel. Available in blue and black.

**26.50**



**B MODEL SDP—STANDARD PAK**

Same as above, but without handle and cam. Available in blue and black.

**17.95**



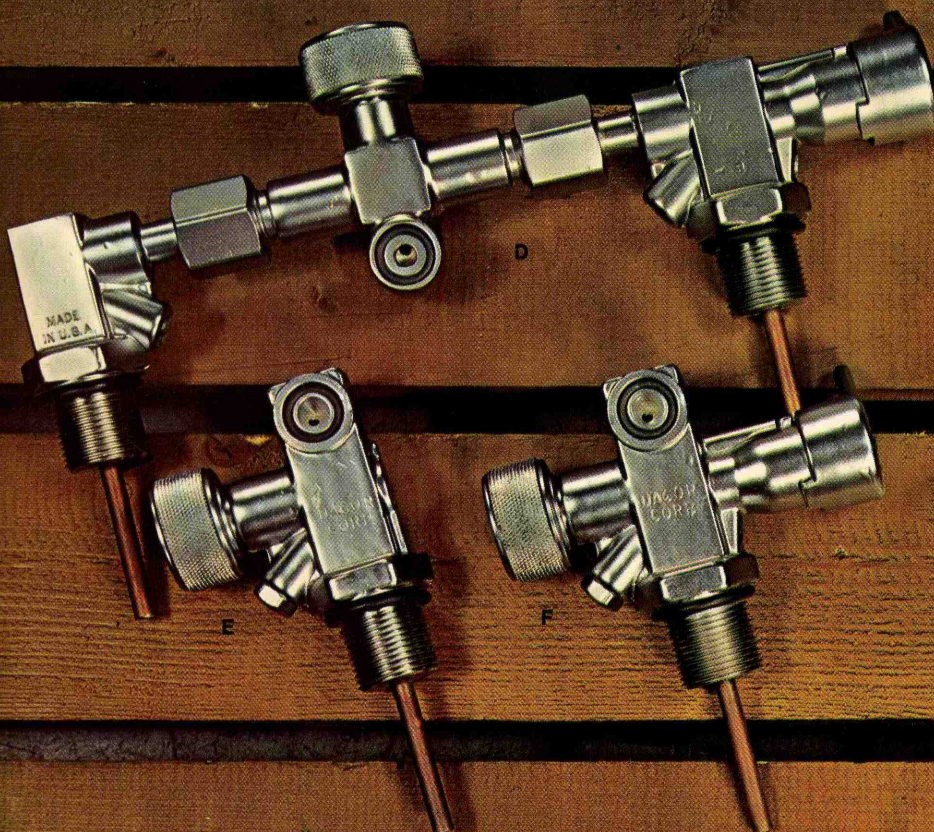
**C MODEL CDP-2—  
DOUBLE TANK PAK**

Holds two tanks with dual heavy gauge bands (not designed for quick release). Available in blue and black.

**27.95**

# Dacor Valves

*superior in quality and design*



**D MODEL JV 3/4-2  
DOUBLE TANK VALVE**

Connects two tanks for twin operation. Spring-loaded reserve type, of heavy brass, chrome plated for longer life. Rugged center section withstands severe stresses; large knurled knob for easy shut off. 3/4" "O" ring seal. Reserve set for 300 PSI.

**68.50**

**E MODEL KV 3/4 VALVE**

3/4" "O" ring seal standard "K" valve made of heavy forged brass with copper, nickel and bright chrome finish. Large knurled knob is easy to shut off with gloved hands.

**21.00**

**F MODEL JV 3/4 VALVE**

3/4" "O" ring seal, spring-loaded reserve valve in bright chrome finish. Easy-to-use large knurled shut-off knob. 300 PSI reserve is fool-proof and reliable; design is simplified for accuracy and service free operation.

**38.00**

**MODEL JV 1/2 VALVE**

For 1/2" pipe thread tanks. Spring-loaded reserve valve in bright chrome finish. 300 PSI reserve. (Not shown)

**39.00**

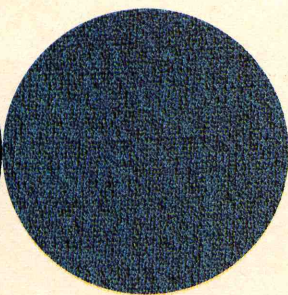
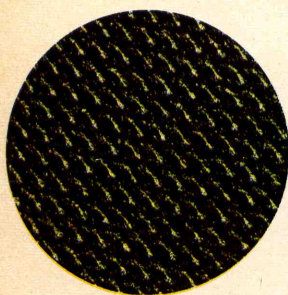


# Dacor Wet Suits

*nylon-lined*



*nothing but the best  
for the wet set*



**TUFF-TEXTURED  
EXTERIOR**

**BLUE NYLON LINING**

**New Dacor Thermo-Skin Wet Suits For  
Men And Women**

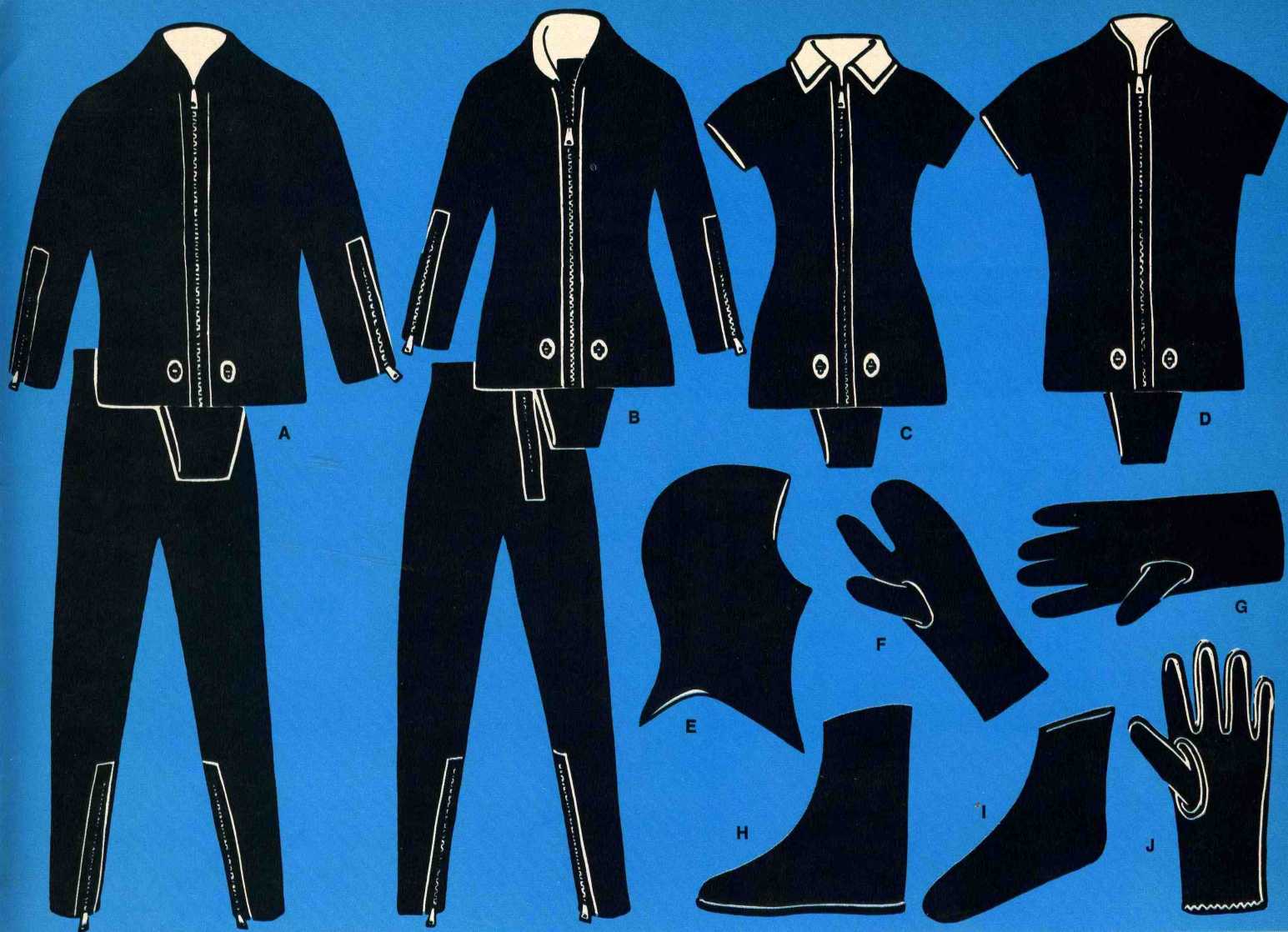
New blue nylon lined THERMO-SKIN is softer and stronger—twists, bends and moves with you—for maximum comfort and heat retention. Tuff-textured exterior with nylon lining bonded to closed cell neoprene. Every suit is contoured to fit perfectly. Suits have twist locks, high collars, triple glued sewn seams and high waisted pants. 5 heavy duty zippers.

## Size Charts

MEN'S SUIT AND JACKET SIZE CHART				
	Small	Medium	Large	X-Large
Chest	34-36	37-39	38-41	41-44
Waist	30-32	32-34	34-36	36-40
Weight	125-150	150-170	170-190	190-220
Height	5-5 5-9	5-7 5-11	5-10 6-2	5-11 6-3

WOMEN'S SUIT AND JACKET SIZE CHART			
	Small	Medium	Large
Bust	32-34	34-37	36-38
Waist	22-24	23-26	26-30
Hips	32-36	34-38	36-40
Weight	100-120	110-130	125-145
Height	5-0 5-6	5-2 5-8	5-4 5-10
Dress	10-12	12-14	14-16





#### A MEN'S WET SUIT

**Models MS3**—Men's jacket and pants—3/16" Tuff-Textured exterior—blue nylon lined. **80.00**

**Model MS4**—Men's jacket and pants—1/4" Tuff-Textured exterior—blue nylon lined. **85.00**

#### B WOMEN'S WET SUIT

Features an additional easy entry zipper, form fit bust cut, and contoured legs.

**Model WS3**—Women's jacket and pants—3/16" Tuff-Textured exterior—blue nylon lined. **80.00**

#### C D SKI JACKETS

A buoyant jacket with unique underarm design that allows freedom of movement while skiing or surfing. 3/16" Tuff-Textured exterior, blue nylon lined interior, all seams triple glued and sewn, one zipper, crotch strap with twist locks.

**Model SJM**—Men's ski jacket. **29.95**

**Model SJW**—Women's ski jacket. **29.95**

#### NEW MEN'S SMOOTH-SKIN NYLON LINED WET SUIT

Designed for the diver who wants a quality 3/16" two-piece wet suit at an economy price. Features 5 zippers, glued seams, twist locks. (Not shown)

**Model ES3** **59.95**

#### E HOODS

Contoured three piece crown with full chin piece and long gauntlet front and back for maximum protection and comfort. Tuff-Textured exterior, blue nylon lined. Sizes Small, Medium, Large.

**Model HD3**—3/16" hood. **8.20**

**Model HD4**—1/4" hood. **8.60**

#### F 3 FINGER MITTS

Three finger mitts—inset thumb with sewn stress points. Provides protection and insulation. Tuff-Textured exterior, blue nylon lined. Sizes Small, Medium, Large.

**Model MT3**—3/16" Mitts. **7.90**

**Model MT4**—1/4" Mitts. **8.30**

#### G 5 FINGER GLOVES

Five finger gloves—inset thumb with sewn stress points. Provides comfortable and easy movement for all fingers and thumb. Tuff-Textured exterior, blue nylon lined. Sizes Small, Medium, Large.

**Model GL8**—1/8" gloves. **8.80**

**Model GL3**—3/16" gloves. **9.00**

#### H HARD SOLE BOOTS

Hard traction sole, nylon lined top, with stress points sewn. Tuff-Textured exterior, blue nylon lined. Sizes Small, Medium, Large, X-Large.

**Model HB3**—3/16" boots. **8.40**

**Model HB4**—1/4" boots. **8.80**

#### I SOFT SOLE BOOTS

Tuff-Textured exterior, blue nylon lined, with stress points sewn. Sizes Small, Medium, Large, X-Large.

**Model SB3**—3/16" boots. **7.70**

**Model SB4**—1/4" boots. **8.10**

#### J 5 FINGER SEWN GLOVES

At last, a diving glove that "fits like a dress glove." Sewn seam for perfect snug fit and easy finger manipulation. Extra-stretch nylon lining inside and outside for longer wear. Sizes Small, Medium, Large.

**Model SGR**—1/8" Sewn Gloves **12.95**

#### MODEL SC—SUIT CEMENT

4 oz. can (Not shown) **1.35**



# Dacor Accessories



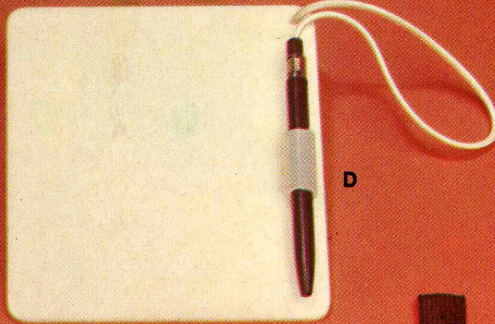
A



B



C



D



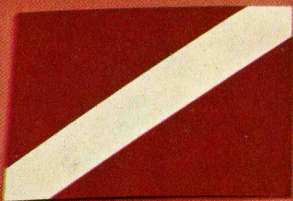
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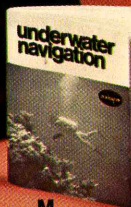
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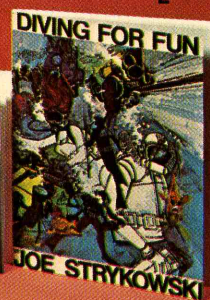
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- A MODEL WB—"QUICK-DITCH" WEIGHT BELT**  
Sturdy 2" nylon with stainless steel quick-release buckle. Belt will not slide when closed. Yellow, blue or black. **4.95**
- B MODEL DEF—DE-FOG MASK CLEANER (8 oz.)**  
Cleans and fog proofs masks with one easy application. **1.49**
- C MODEL SIL—SILICONE SPRAY (8 oz.)**  
Formulated for use with underwater equipment as a lubricant and protector. Highest silicone content available. **1.95**
- D MODEL SPB—UNDERWATER SLATE BOARD**  
Communicate underwater the easy way. High impact acrylic, with attached marking crayon. **2.50**
- E MODEL DEM—DACOR EMBLEM**  
Be a DACOR diver. Sew this on your diving jacket, gear bag or swim trunks. **1.00**
- F MODEL DD—DACOR DECAL**  
Pressure sensitive. **.25**
- G MODEL VRS—VINYL STICKER**  
Vinyl pressure sensitive diver's flag decal. 3" x 4". **2 for .50**
- H MODEL SRS—SCOTCHLITE REFLECTIVE STICKER**  
Pressure sensitive reflective sticker for bumper or window. 3" x 4". **.80**
- I MODEL DW2—WEIGHT**  
Two pound custom contoured lead weight containing nickel. **2.10**
- TROPIC WATCH BANDS**  
Now stronger and longer. Stainless steel buckle.
- J MODEL WSS**  
Men's straight attachment style. 19mm wide. Fits most watches. **2.00**
- MODEL WSC**  
Men's curved attachment style. 19mm wide. For Dacor men's watches. (Not shown) **2.00**
- MODEL WSW**  
Women's curved attachment style. 16mm wide. Fits most women's watches. (Not shown) **2.00**
- K MODEL EBD—DIVING EQUIPMENT BAG**  
Carry, store and protect diving gear in this heavy duty bag. Nautahyde with nickel brass zipper. Rugged re-enforced carrying handles. Speargun attaches to outside. **12.95**
- L MODEL BK—DIVING FOR FUN**  
A current, up to date book and manual of basic diving combined in one. A must for the beginner, a necessary reference for the expert diver and instructor. Author Joe Strykowski provides the reader with entertaining and informative guide to diving fun. **3.25**
- M UNDERWATER NAVIGATION BOOK**  
A guide for the SCUBA diver to explore his new world beyond sight of his "surface point of departure". **2.00**
- N MODEL AI—ACCESSORY INFLATOR**  
Built-in restricted orifice for slower inflation. Fill auto tires, inner tubes, and other items. **9.95**



# Dacor Vests, Floats & Flags

*provide you with the maximum in safety!*

**A MODEL FDV—FOLD-AWAY INFLATABLE VEST**

With New Non Corrosive Inflator Mechanism. A standard size vest that folds into a small compact pouch which measures only 10" x 16". When inflation is required, pouch opens automatically. Heat fused seams with binding for added strength and comfort. Oral inflator. Uses 16 gram CO<sub>2</sub> cartridge. Available in orange. **33.50**

**B MODEL DV-3—INFLATABLE VEST**

With New Non Corrosive Inflator Mechanism. Designed in rubberized nylon with form fitting collar and heat fused seams with special edge binding for added strength. Shorter and more comfortable, it does not interfere with weight belt. Features slit pocket, quick release harness. Oral inflator. 16 gram CO<sub>2</sub> cartridge. Available in orange and charcoal. **27.50**

**C MODEL SF-1—SAFETY FLOAT**

Excellent for use as a safety float, marker buoy, lifting device, and spearfishing aid. New design features 100% corrosion resistant Cyclocac housing. Small and compact, yet large enough when inflated to support a 200 lb. man. Lever action inflates easily. Special cartridge retainer makes it easy for you to remove and replace low-cost seltzer cartridges which are available everywhere. Colors: yellow and black. **7.95**

**D MODEL SF-2—DOUBLE SAFETY FLOAT**

Same features as above, but larger in size with double cartridge, one at each end. Double float equipped with harness. Colors: yellow and black. **12.95**

**E MODEL IDF INFLATABLE BUOY WITH DIVER'S FLAG**

Unique water compartment in base keeps flag in upright position even in rough water. Self-righting, bright red and white color. Use as marker buoy, diver's flag, and resting flotation device. "DIVER BELOW" spelled out in large block letters. **9.95**

**MODEL DSF DIVER'S SAFETY FLAG**

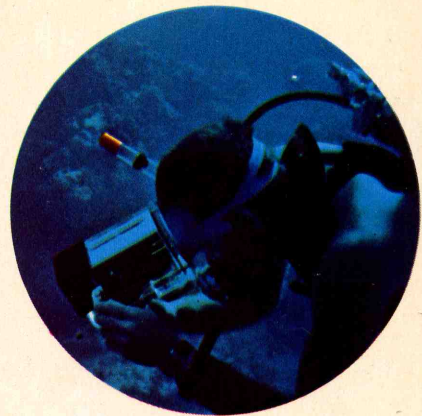
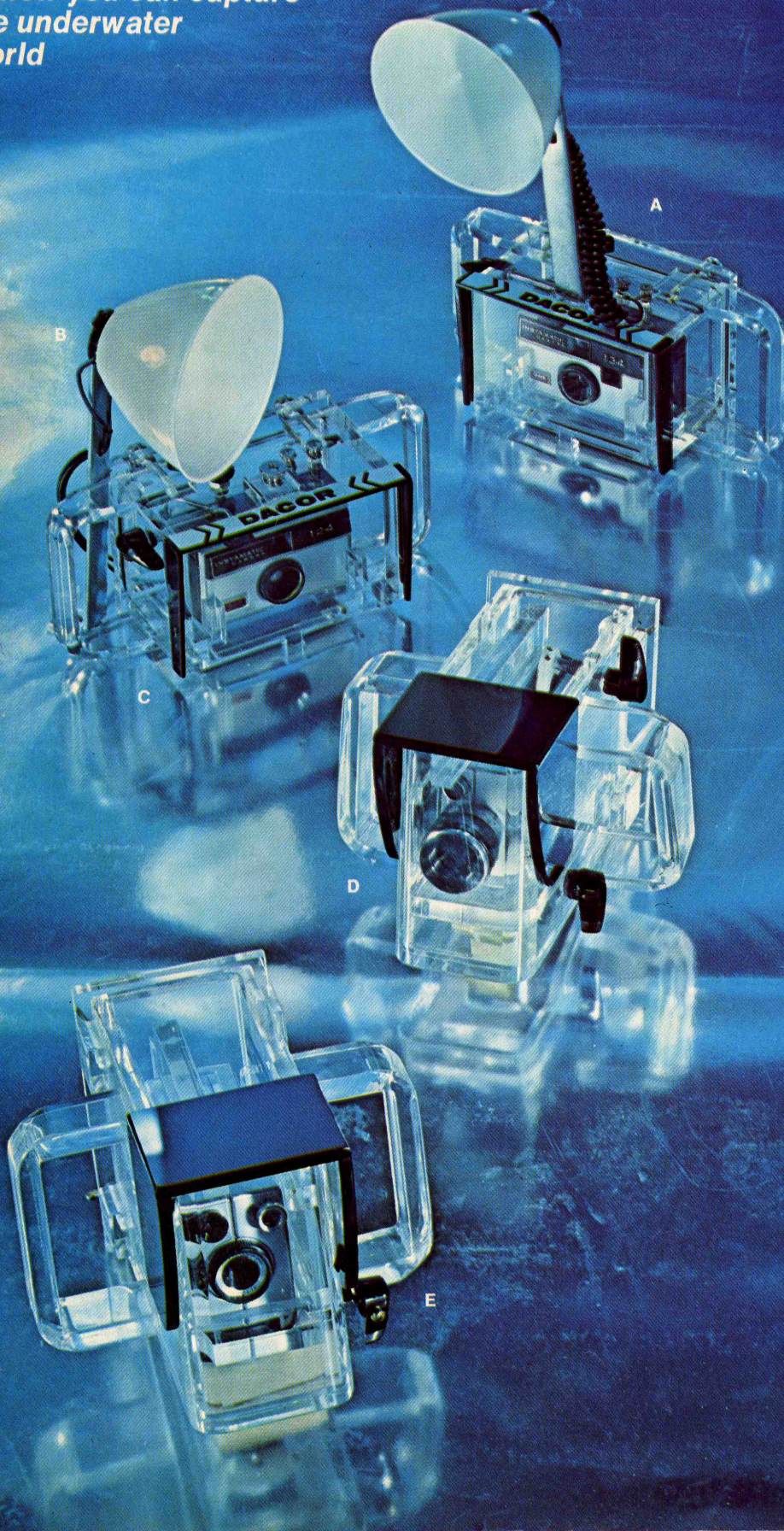
A necessary safety precaution. Attaches to inner tube by corrosion resistant metal bracket and adjustable strap. Three foot black fiberglass shaft holds standard 12" x 15" international diver's flag. Flag is supported in outright position. **6.95**





# Dacor Cameras, Housings & Flash Attachments

...now you can capture the underwater world



**A MODEL UC-134—CAMERA, HOUSING AND FLASH**

Model UC-10 housing with electric eye instamatic 134 camera for automatically accurate exposure setting. Flash attachment has coiled extension cord for professional flash off camera shots. **93.00**

**B MODEL FA—FLASH ATTACHMENT**

Corrosion-proof permanent finish with exclusive white reflector for the best light diffusion underwater. **15.00**

**C MODEL UC-124—CAMERA AND HOUSING**

Underwater camera housing with Instamatic 124 flash cube camera has stronger contoured handle grips for steadier shooting and gold plated contact points for positive flash. New type rubber pressure mounts in rear of case to eliminate camera shifting. Camera housing has "O" ring sealed controlled shafts. For clearer, sharper underwater pictures, we recommend Model FA Flash Attachment. Camera adjusts to proper lens speed automatically when flash is attached and complete unit operates to 200 feet. **67.00**

**MODEL UC-10—CAMERA HOUSING**

(Same as UC-124 but without camera.) For use with instamatic flash cube cameras Model No's. 124, 134, 154. **45.00**

**SUPER 8mm MOVIE CAMERA HOUSINGS**

Underwater movies made easy with two new Super 8mm movie camera housings designed for easy use, comfort and balance, previously only available in much more costly housings. Dacor has made these housings with special rubber pressure mounts and "O" ring sealed control shafts. They are pressure tested to 200 feet.

**D M-30—Housing for Kodak Instamatic Movie Camera M-30 with zoom lens. (Camera not included.) **57.00****

**E M-24—Housing for Kodak Instamatic Movie Camera M-24 without zoom lens. (Camera not included.) **54.00****



# Dacor Pressure Gauges *and* pressure setting gauges

## A MODEL DPG—UNDERWATER AIR PRESSURE GAUGE

Gives continuous tank pressure reading while diving. Allows you to accurately time your dive. Rubber-covered case protects against damage. 12,000 PSI high pressure hose. Fits single hose regulators and valves. **25.50**

## B MODEL PSG—PRESSURE SETTING GAUGE

Designed to correctly set pressure in first stage of Dacor Dart single hose regulators or in Dacor two hose regulators with adaptor. Complete with bleeder screw. **9.95**

## MODEL PSGA

Adaptor for Dacor two hose regulators. (Not shown) **2.25**

## C MODEL PGR—DELUXE TANK PRESSURE GAUGE

Chrome plated brass model features shock resistant neoprene gauge cover. Large knurled relief screw is easy to turn; yoke swivels, enabling gauge to be turned for easy reading. Body is machined from solid brass stock, forged yoke and screw. **14.95**

## D MODEL GPS—PRESSURE SETTING GAUGE

For Dacor Olympic and most newer single hose regulators. **11.95**

## E MODEL PTB—PLASTIC TANK BOOT

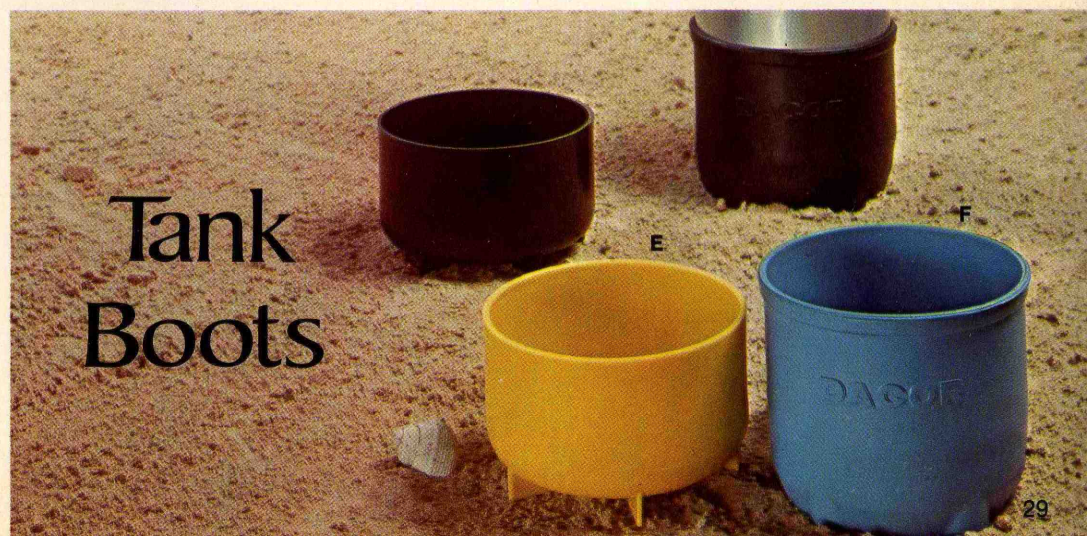
New economical all plastic boot supports tank in upright position, protects tank and prevents damage to pool tile and other surfaces. Available in black and yellow. **3.95**

## F MODEL TB—TANK BOOT

Supports tank in upright position, protects tank and eliminates damage to pool tile and other surfaces. Made of sun and salt resistant non-marking rubber. Available in blue and black. **5.50**



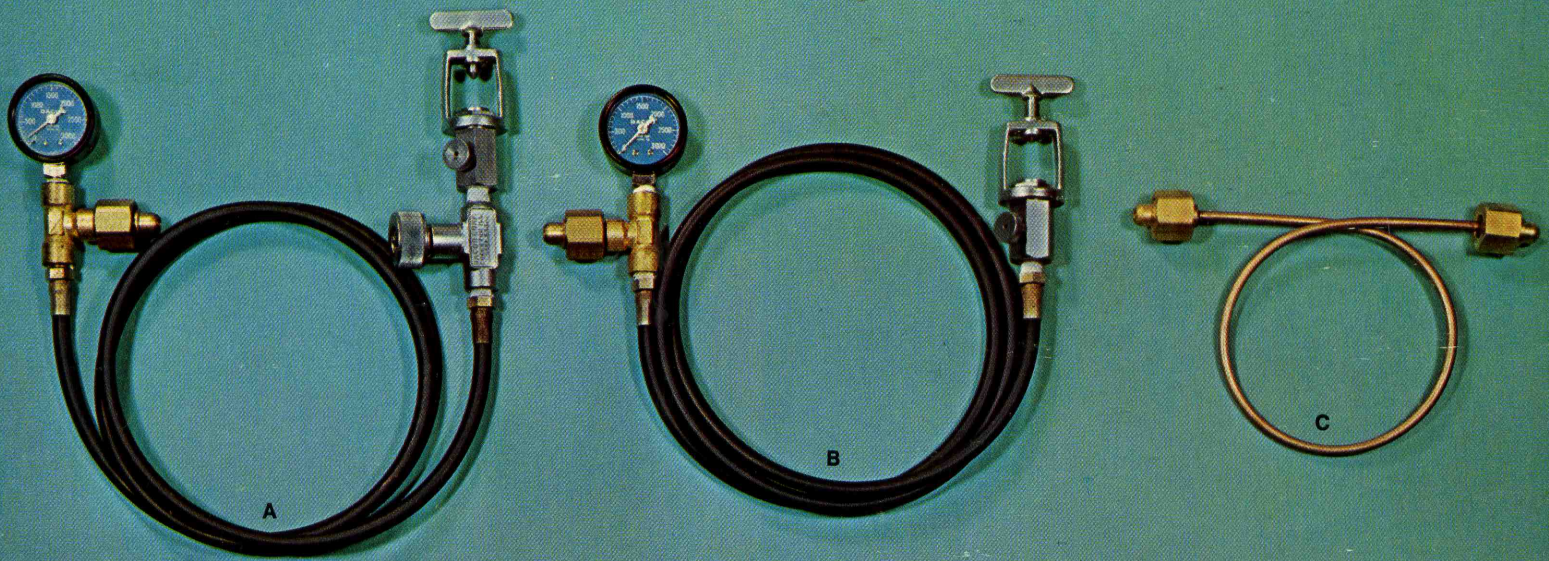
# Tank Boots





# Dacor Air Station Equipment and Fittings

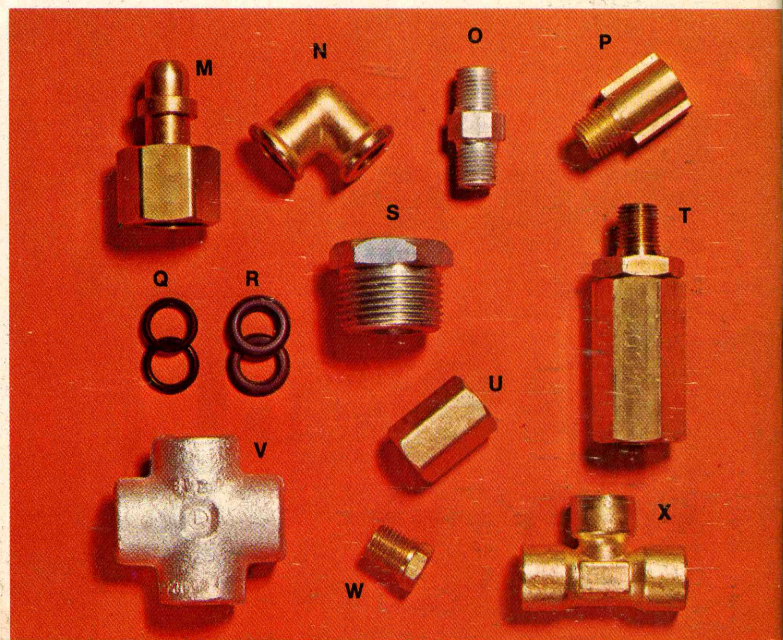
*finest quality and construction*



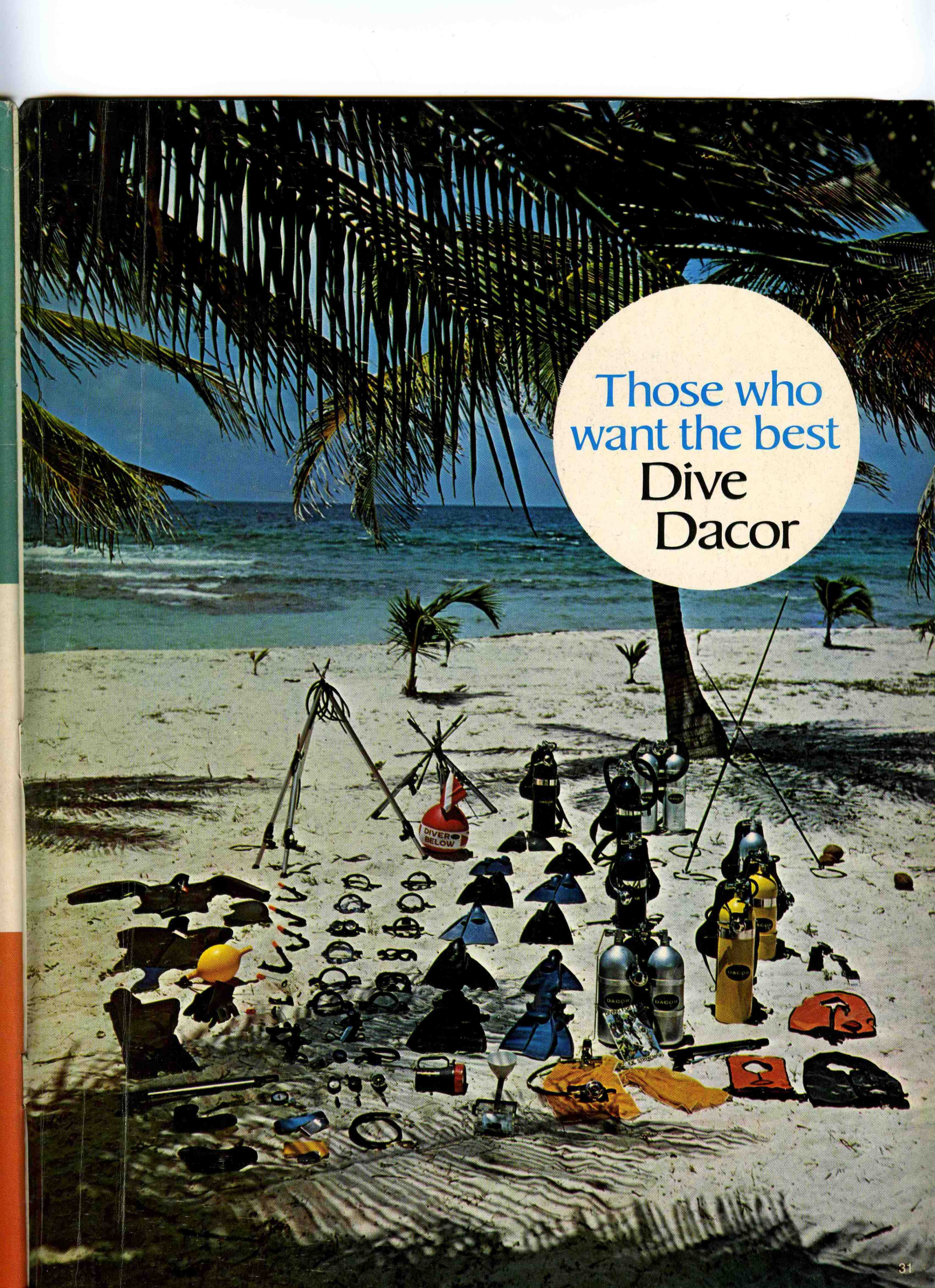
- A DELUXE FILLING ATTACHMENT** — Featuring all brass, high pressure fittings. 6 ft. long high pressure hose has minimum burst pressure of 11,000 PSI. Includes line valve and bleeder valve. Comes with 3,000 lb. gauge. **45.50**
- B STANDARD FILLING ATTACHMENT** — Same as Deluxe Filling Attachment, but without line valve. **33.50**
- C PIGTAIL CONNECTOR** — For connecting storage tanks together. **9.50**
- D ACTIVATED ALUMINA** — For use in air filter systems. One gallon can. **9.15**
- E ACTIVATED CARBON (Charcoal)** — For use in air filter systems. Dust free. One gallon can. 4 x 10 mesh. **4.75**
- F DACOR COMPRESSOR OIL** — Especially formulated for use in high pressure compressors such as Rix, Worthington, Joy, Ingersol Rand. Exceptionally low in carbon content and compounded for "continuous use" lubrication. One gallon can. **10.00**

- G MANIFOLD TEE** — For connecting pigtail to storage tank valve. **8.75**
- H YOKE NIPPLE AND NUT** — 1/4" N.P.T. Does not include yoke and yoke screw. **2.80**
- I LINE VALVE** — Easy on and off fingertip control. Forged brass body, 3,500 PSI working pressure. 1/4" N.P.T. male and female thread. **12.50**
- J TEFLON TAPE** — Useful thread sealing material replaces the paste-type sealants. Handy roll is 1/2" x 288" long. **4.35**
- K "O" RING LUBE** — Specially formulated for use in underwater breathing regulators and valves . . . non-toxic, non-water soluble. 3 oz. **3.50**
- L STORAGE TANK VALVE** — Forged brass, 3/4" thread, easy turn knob. **9.75**
- M NUT AND TAIL PIECE** — For storage tank valve, 1/4" N.P.T. **3.50**
- N ELBOW** — 1/4" N.P.T. **2.45**
- O HEX NIPPLE** — 1/4" N.P.T. **2.25**

- P STREET ELBOW** — With male and female threads, 1/4" N.P.T. **2.00**
- Q STANDARD VALVE FACE "O" RING.** **.40**
- R E-Z SEAL "O" RING** — For most older valves—replaces white Teflon seals. **.40**
- S TANK THREAD REDUCER** — 1" to 1/2". **3.55**
- T FINAL FILTER**  
For removal of all foreign contaminants as small as microscopic dust particles. 10 micron reusable stainless steel filter removes easily for cleaning. Attaches to filling attachment or storage tanks. Brass body. "O" ring seal, 3,500 lb. working pressure. **10.00**
- U COUPLING** — 1/4" N.P.T. **3.00**
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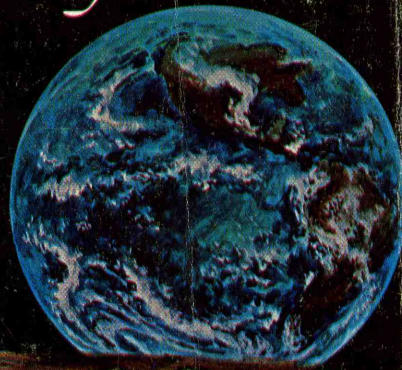




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