



KRAISSL QUARTERLY

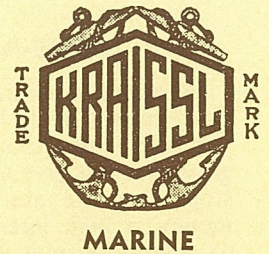
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LET'S PRESERVE OUR POSSIBLE IMAGE OF INTEGRITY

FREDERICK KRAISSL, JR., P.E.

Chairman

The Kraissl Company, Inc.

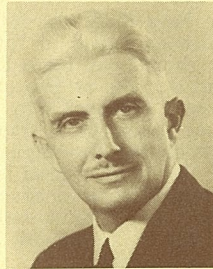
If we jettison Taiwan in favor of Communist China, those that encourage this procedure will have led us to a new nadir of disillusionment. The

only possible justification for our Asian Military adventures was idealism.

When General Chiang Kai-shek was alive, he was the friend of anti-communistic countries, and our ally. His country has remained in this category: a

rallying point and haven for anti-communistic Chinese. To desert this active and healthy segment of Chinese economic and cultural life in favor of a regime that has shocked our sensibilities would be an endorsement of its behavior record and an acknowledgment that idealism is dead as far as our relationship with other countries is concerned and a repudiation of the principles that involved us in attempting to stem the ever encroaching blight of communism.

What we need most in this country is a vehicle for conservative thinking. It seems that the majority of the organizations that get favorable publicity from the media are those with leftist tendencies or fellow travelers. The near approach to conservative organization is the Conservative Caucus, Inc. based at 7777 Leesburg Pike, Falls Church, Va. 22043. This could evolve into a real Conservative Party, which could serve as the rallying point for both former Republicans and Democrats that believe in time honored definitions of Patriotism. We know that all discussions rely on semantics. The question is what is Patriotism? Each of us has his own definition. Nathan Hale's definition was the regret that he only had one life to lay down for his country. This situation does not call for dead heroes. We need live patriots.



CONSULTING
ENGINEER

KRAISSL ASSOCIATES

We have an active group of one-worlders. This was indicated by the infamous and nefarious Declaration of Interdependence which was supposed to commit our Congress to this Doctrine on July 4, 1976, as previously reported in these columns. It was beaten but not by the margin many of us would have preferred. This group has not gone underground. People who believe they are Patriotic should read the disclosure in the July 1977 issue of the Atlantic Monthly entitled the Tri-lateral Connection by Jeremiah Novak. You might not be surprised to see names formerly associated with the CFR. The present group is known as **THE TRILATERALISTS**. They are individuals who apparently consider themselves citizens of the World. Are any of you old enough to have read the story of the "Man Without A Country"? Maybe this is not popular reading, but his lot was not a happy one.

This country was founded by individuals who were tired of old-world politics, old-world intrigues, old-world immoralities. They wanted a New World, so you will note on our coins the commitment "In God We Trust."

All we would need to do to make this the kind of world that we might bequeath to our children and grandchildren and their grandchildren is to re-establish the principles and intent of the Constitution under which we were guaranteed liberty without license and a common defense of these principles in which everyone was involved.

Please take a look at the record of the one-worlders. Note the give-away programs to other countries that we could not afford, and in the words of Warner and Swasey Tool Makers' incomparable "**No Wonder We are Broke**". Also in this same scrutinizing, look at the countries to whom we loaned money. Why should we assume the role of International Bankers? I suspect that somewhere in these transactions it will be found that the U. S. Taxpayer does not escape unscathed and when the loans are repaid, they may be set up as "Unanticipated Revenue."

Why do we need an Agency for International Development, U. S. State Department? If this was closed down the conduit for dissipation of taxpayers reluctant extractions would be elimin-

ated by at least one broad channel.

It is noted the Army is concerned by lack of Reserve enlistments. Why not? The record of this country sending our people to fight the wars of other nations is not good. The one-worlders can find justifications for doing this but our experience in Vietnam is a sufficiently current record to profit by this debacle. All this did was to discredit our military as by definition it is impossible to win a "No Win War."

General Douglas MacArthur instructed us in this fallacy and for his patriotic outspokenness suffered removal from his command. I know our young people do not like to read but if the media permitted, MacArthur's book on "Revitalizing a Nation" should be required reading instead of the Communist hog wash that is handed out.

The one cheering thought is that if the media and the one-worlders are ever successful in bringing us under the aegis of a foreign dictatorship, they will be the first to go down the drain. The reason — no dictatorship in history has ever tolerated opposition or disagreement. This, of course, is the reason that communistic dictatorships are so strongly inimical, in spite of their oily espousment of detente as long as this accomplishes their objectives and lulls us to sleep. **They simply cannot stand the example of what can be accomplished by free enterprise in a free nation.**

And a final admonition. Hold on to the Panama Canal. We paid for it and it is ours. It is the shortest route from the west to the east coast. It is the means for getting much-needed oil to the east. Can you imagine unrestricted passage of oil tankers from west to east if this were under communist control? Conservative thinking should always remember some trite sayings such as "A bird in the hand is worth two in the bush" and "A bone in the mouth is better than a reflection in the brook, to a dog." Let's wait until we see whether we have built and financed a bigger and better canal without similar problems, before we are even willing to consider selling our Panama Canal.

Let's stay out of one-world politics which are usually initiated for the aggrandizement of the individuals involved.

GIVE-AWAYS WHICH WE COULD NOT AFFORD

Herewith is itemized the money give away record of 1946 to 1974. Don't you believe that it is time we told Congress that this give away program must stop when we are forced to borrow money at high interest rates, in order to give more money away to earn the hatred and antagonism we receive in return? This give away program has forced us to fantastically raise our debt limit, which devaluates the dollar and places a repayment burden on unborn generations. This money could have been used to build a National Defense that would have been second to none, and a deterrent to any aggressor nation. Hindsight is always better than foresight, but is this not sufficient to convince all former non-conservatives that this type of give away program is the road to disaster?

Afghanistan	\$ 463,900,000
Bangladesh	525,600,000
Cyprus	29,500,000
Egypt	891,600,000
Greece	4,253,300,000
India	9,026,400,000
Iran	2,129,100,000
Iraq	93,300,000
Israel	5,204,500,000
Jordan	1,084,200,000
Lebanon	151,000,000
Nepal	198,600,000
Pakistan	4,982,400,000
Saudi Arabia	326,500,000
Sri Lanka	214,300,000
Syria	61,200,000
Turkey	6,608,600,000
Yemen, People's Democratic Republic Of	4,500,000
Yemen Arab Republic	50,000,000
Central Treaty Organization	52,700,000
Argentina	394,800,000
Bahamas	300,000
Barbados	1,200,000
Belize	6,900,000
Bolivia	663,900,000
Brazil	2,913,800,000
Chile	1,125,800,000
Colombia	1,424,700,000
Costa Rica	199,800,000
Cuba	16,400,000
Dominican Republic	520,800,000
Ecuador	345,600,000
El Salvador	162,500,000
Guatemala	329,400,000
Guyana	80,400,000
Haiti	121,300,000
Honduras	169,700,000

Source: Agency for International Development, U. S. State Department

Let's keep our Secretaries of State at home where they can get into less mischief and certainly the absence of their expense accounts will benefit taxpayers. Why should a supposedly enlightened country like ours permit Chief Staff Executives to pursue a policy of door-to-door solicitation of what to do to curry favor? Why not re-establish the dignity of the office of Secretary of State? Let's be friendly and hospitable. If representatives of countries wish to visit us, let's be cordial hosts, but not door mats for foreign diplomats.

How will we know when our era is spent? When our love of our country has got up and went.

Jamaica	99,800,000
Mexico	297,900,000
Nicaragua	223,700,000
Panama	317,000,000
Paraguay	167,500,000
Peru	598,000,000
Surinam	5,800,000
Trinidad and Tobago	40,500,000
Uruguay	210,300,000
Venezuela	340,300,000
Other West Indies	13,000,000
ROCAP	247,800,000
East Caribbean Regional	33,000,000
Latin America Regional	3,192,400,000
Burma	185,000,000
Cambodia	1,799,400,000
China, Republic of	5,708,500,000
East Africa Regional	34,300,000
Southern Africa Regional	56,400,000
Africa Regional	246,000,000
Albania	20,400,000
Austria	1,251,200,000
Hong Kong	43,800,000
Indochina Undistributed	1,542,500,000
Indonesia	1,991,500,000
Japan	3,834,100,000
Korea	11,360,500,000
Laos	2,521,700,000
Malaysia	131,000,000
Philippines	2,355,600,000
Ryukyu Islands	413,700,000
Singapore	23,500,000
Thailand	1,898,600,000
Vietnam	22,356,300,000
Western Samoa	4,000,000
East Asia Regional	422,700,000
Algeria	180,400,000
Botswana	33,900,000
Burundi	10,300,000
Cameroon	34,400,000
Central African Republic	6,800,000
Chad	17,900,000
Congo, People's Republic of the	5,600,000
Dahomey	15,600,000
Ethiopia	538,400,000
Gabon	7,800,000
The Gambia	7,100,000
Ghana	283,300,000
Guinea	105,900,000
Ivory Coast	35,900,000
Kenya	112,000,000
Lesotho	19,000,000
Liberia	229,700,000
Malagasy Republic	15,900,000
Malawi	30,700,000
Mali, Republic of	52,400,000
Mauritius	12,900,000
Morocco	938,800,000
Niger	47,200,000
Nigeria	410,100,000
Rwanda	8,800,000
Senegal	52,000,000
Seychelles	500,000
Sierra Leone	44,800,000

Somali Republic	77,100,000
Sudan	120,600,000
Swaziland	7,700,000
Tanzania	94,800,000
Togo	22,900,000
Tunisia	799,500,000
Uganda	42,900,000
Upper Volta	34,100,000
Zaire	501,900,000
Central and West Africa Regional	115,700,000
Czechoslovakia	193,000,000
Denmark	907,800,000
Finland	56,900,000
German Democratic Republic	800,000
Berlin	131,900,000
Iceland	82,000,000
Ireland	146,500,000
Malta	43,200,000
Portugal	505,700,000
Romania	9,700,000
Spain	1,882,800,000
United Kingdom	8,730,800,000
U. S. S. R.	186,400,000
Yugoslavia	2,747,400,000
Europe Regional	835,800,000
Papua New Guinea	300,000
Other Oceania	9,800,000
Interregional	15,334,500,000

Loans Which We Could Not Afford

In addition, we have made the following loans which have been repaid in full with interest, but why should our State Department force us into the role of International Bankers? Who loves a creditor? Why should we have an agency in the U. S. State Department for International Development? If it were eliminated the fountain-head for give away programs would cease to exist. Is it not time to instruct our representatives in Congress to put a stop to this gigantic burden on the United States taxpayer?

Near East and South Asia Regional	\$ 459,000,000
Libya	228,600,000
Mauritania	16,400,000
South Africa, Republic of	1,300,000
Southern Rhodesia	7,000,000
Zambia	33,800,000
Belgium-Luxembourg	1,853,100,000
France	8,273,500,000
Germany (Federal Republic)	4,979,300,000
Hungary	32,700,000
Italy	5,688,800,000
Netherlands	2,282,800,000
Norway	1,216,200,000
Poland	539,300,000
Sweden	109,000,000
Australia	123,600,000
New Zealand	8,600,000
Trust Territory of the Pacific Islands	528,600,000
Canada	30,600,000
GRAND TOTAL	\$172,109,000,000

ELIMINATING THE RIGHT OF SELF DEFENSE

When the means of self-defense is removed without eliminating the means of offense, the result has to be to make intended victims defenseless.

With the laws against firearms in New York as comprehensive as they conceivably can be, it should be clear that this means of defense has practically been removed from the law-abiding citizens. It has always been a contention that criminals cannot be controlled by laws. In most cases they are already subject to apprehension if caught and could not care less whether they break further laws.

If anything the .44 caliber sequence of murders and attacks proves this contention conclusively. The revulsion should not be against guns, but against the individuals who consistently follow the Communist Rules of Revolution, one of which is to remove guns from law-abiding individuals.

What is needed is a police-sponsored program for both men and women in the safe and effective use of firearms with the repeal of all anti-gun laws, so honest citizens are no longer targets for criminals who know that the likelihood of retaliation is remote and they can work their nefarious plans with no restraint.

Almost all of the so-called lower animals have a means of defense; and those that did not, have not survived. Why should the means of defense for humans be legislated out of existence? Granted a shoot-out could injure a defender, but at least there would be a chance for survival. As it is now, the victim is shot to pieces or stabbed to death with no chance whatsoever.

This country was originated by those who knew the hazards of self-defense and many of our ancestors carried their arms to church in case of attacks by Indians. Our present attackers have less justification than the Indians, but no less viciousness in their executed raids.

The time is long overdue when honest citizens should be encouraged in self-defense and taught the fundamentals. The Police cannot hope to cope with this situation and an intelligent appraisal should support this logic. It would be economically unfeasible to have sufficient police to be everywhere. No enforcement agency has a crystal ball to tell when and where the next attack, raid or burglary will be carried out. They can come in afterward and pick up the pieces, but in many cases this is too late for the victim. It is also possible that armed citizens in the vicinity would come to the aid of an intended victim.

I, personally, believe in prevention. There is a chance for survival if the intended victim is armed and perhaps knowing that the intended victim may be armed can act as a deterrent. This has worked between nations and also worked in the pioneer days. It is certain that the present system of disarming individuals is not working as the criminal has proven that arms will be acquired by one means or another and that where there is contempt for law there is no limit to what laws will be broken.

A TRIBUTE TO FREDERICK KRAISSL, SR.

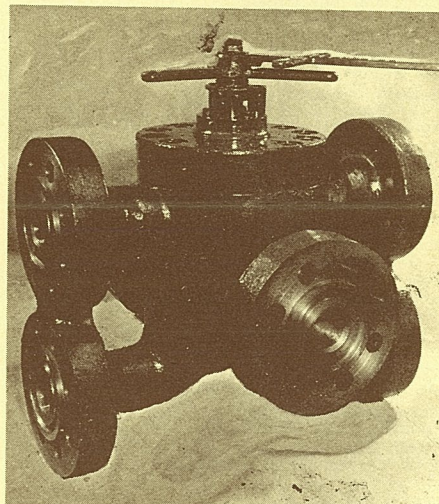
I always knew that my father had been instrumental in introducing the X-ray into this country. During his lifetime he was a director of this Company, and his advice and suggestions were constantly sought. He was a pioneer in the field of glass apparatus construction for chemical and biological purposes and was one of the first to appreciate and promulgate the use of borosilicate glass, which is available under the trade name of PYREX, for this purpose.

In going over some old papers, my brother, Dr. C. J. Kraissl, came across a pamphlet detailing how the X-ray tube was introduced into this country, written by our father. I strongly suspect that with his inherent modesty he

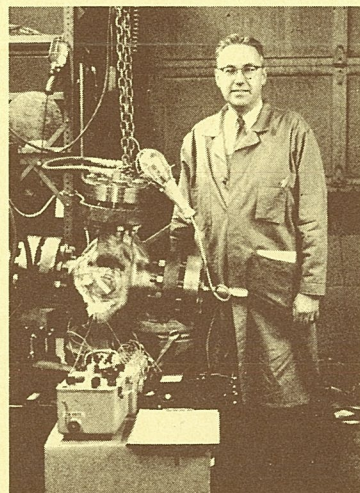
minimized the role he played. It seemed possible that others might be interested in this brief history, so we have had a few hundred copies run off for those who want them on a first come, first served basis. If you would like to have a copy, please write us.

THE CONTINUANCE OF A REALLY HIGH PRESSURE VALVE

U. S. Patent No. 3,567,181

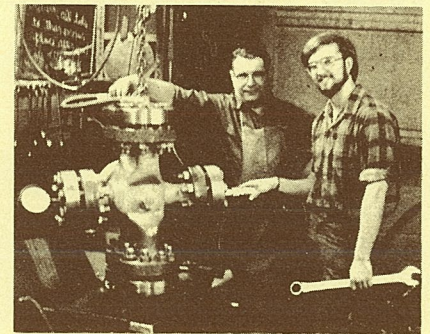


In our April 1972 issue we announced the origin of this valve designed for 6000# working pressure and 9000# test. We thought our customers might be interested in knowing we have recently completed another order for these valves. They are not items that we take casually. We are repeating a picture of our President, Robert C. Michel, checking strain tests. He still does these. We also have these castings X-rayed.



PRESIDENT BOB CHECKING STRAIN TESTS

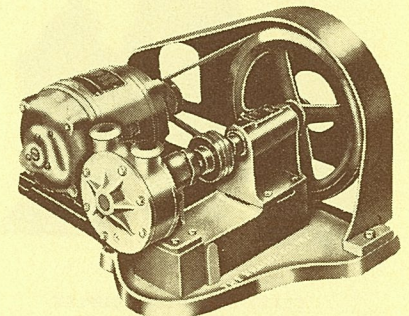
The picture of Chief Valve Tester, James Dolfi, getting help from Dick Michel needs some comments. Grandson Dick is now an Ensign in the Navy, on duty in California.



CHIEF VALVE TESTER
JAMES DOLFI GETTING
HELP FROM DICK MICHEL

These comments serve the double purpose of inviting attention to our willingness to make available items in our field of endeavor, to meet the needs of our customers, and to re-emphasize that 125#, 150#, 250#, 300#, 600#, 900# and 1500# valves are already available in what has, up to the present, been the most needed sizes.

CLASS 60-H PUMPS NOW AVAILABLE FOR PRESSURES UP TO 150# PSIG



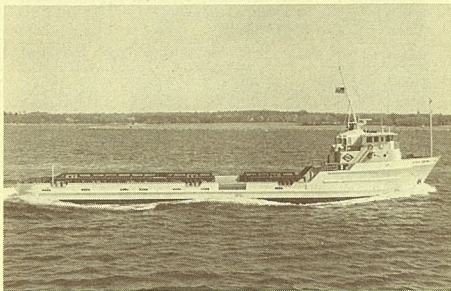
OUR NEW CLASS 60-H SERIES PUMPS

As stated in the last issue of Kraissl Quarterly, there has seemed to be a need for a pump for intermediate pressures on fuel oils between our standard Class 60 Series Reduction Drive assemblies and our high pressure Class 66 Series.

The price lists are now available and we are prepared to make deliveries on a current basis. They are hardly distinguishable from our Class 60 Series as the differences are internal. The longevity of our standard Class 60 Series is a matter of record, but there is a limit to the bearing pressures that can be accommodated by the lubricity of fuel oil. Consequently our Class 60 H Series pumps are supplied with internal roller bearings sealed from the pumpage but lubricated by external means.

If you are interested in this pressure range please write us for prices.

MV STATE EBONY HAS KRAISSL STRAINERS ABOARD



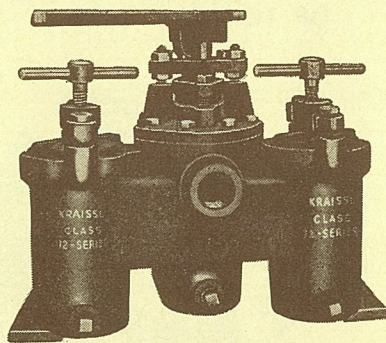
Blount Marine Corporation of Warren, Rhode Island are Naval architects and builders of steel vessels.

They have kindly sent us a photo of the State Ebony and advised that the following Kraissl Strainers are aboard:

2) 72-25FH-125 6" Bilge and Ballast Pump Strainer

1) 72-17F-125 3" Fire Pump Strainer

1) 72-37F-150 1½" Fuel Strainer
We are very proud that our strainers were selected to go aboard the State Ebony.



CLASS 72 MARINE DUPLEX
STRAINERS
BULLETIN A1689

SALES REPRESENTATION

HOME OFFICE

We have reserved the areas of Connecticut, Metropolitan New York, including the Hudson Valley, Long Island, New Jersey and eastern Pennsylvania less Philadelphia District for coverage by Kraissl Company personnel.

Northeast Region

Boston-Cooper Corp.
95 Holland Street
West Somerville, Mass. 02144
Capt. C. V. Watson
Maiden Cove Lane
Cape Elizabeth, Maine 04107

Eastern Region

Filtration Unlimited
Buffalo & John Streets
Akron, N. Y. 14001
R. C. White Co.
3065 Enterprise Blvd.
Bethel Park, Pa. 15102
Gelman Industrial Equipment
1327 Barton Drive
Fort Washington, Pa. 19034
Jobe & Co., Inc.
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Baltimore, Md. 21218

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Dillon Supply Company
Durham, No. Carolina 27702
Dillon Supply Company
Rocky Mt., No. Carolina 27801
Dillon Supply Company
Goldsboro, No. Carolina 27530
Dillon Supply Company
Charlotte, No. Carolina 28201
Boiler Supply Company, Inc.
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Nashville, Tenn. 37204
601 Van St., N. W.
Knoxville, Tenn. 37921
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Procter & Co.
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Birmingham, Ala. 35226

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Grand Rapids, Mich. 49501

Central Region

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W. G. Taylor Co.
1900 Euclid Bldg., Cleveland, Ohio 44115
The Jordan Engineering Co.
P. O. Box 30071
Cincinnati, Ohio 45230
T. A. Heidenreich Co., Inc.
2525 E. 54th Street
Indianapolis, Ind. 46220
Tabra Engineering Co.
5438 Milwaukee Ave.
Chicago, Illinois 60630
A. K. Howell Co.
2683 S. Big Bend Blvd.
St. Louis, Mo. 63143

South Central Region

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P. O. Box 23159, Harahan, La. 70183
Jack Tyler Engineering Co.
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Little Rock, Ark. 72209
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P. O. Box 66099, Houston, Texas 77006

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Seattle, Washington 98134

Western Region

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Mountain View, Cal. 94043
Power Engineering Co.
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Salt Lake City, Utah 84110

Southwest Region

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Los Angeles, California 90025
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Phoenix, Arizona 85016

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Canada—British Columbia Province

Fred McMeans & Co.
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Vancouver, B. C., Canada

Canada—Alberta Province

H. F. Clarke Limited
5220-1A Street S. E.
Calgary, Alberta, Canada

Hawaii

Foster Equipment Co.
719 Ahua St.
Honolulu, Hawaii 96803

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Mexico 20, D. F., Mexico

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