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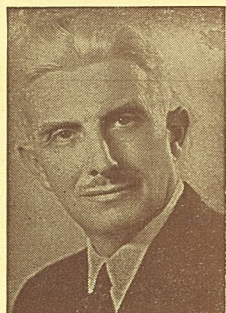
HOW MUCH SOCIALISM IS GOOD FOR THIS COUNTRY?

FREDERICK KRAISSL, JR., P. E.

President

THE KRAISSL COMPANY, INC.

It will be noted that the question was not asked, "How much socialism do we want?" There was a reason with a profound difference. This article is addressed to those who profess to still love this country, and wish to retain as a mandatory requirement, the principles of liberty on which it was founded.



Consulting Engineer
Kraissl Associates

It will also be noted that the invasion of socialism has been mentioned as an accomplished fact. Over the span of my life time, I have witnessed the acceptance or imposition of more socialistic philosophies into current law than was considered within the limits of patriotism when I was a boy.

The shadowy dividing line between socialism and communism haunts me. When does socialism become communism? The answer to this question is particularly pertinent since our young people are dying in armed operations to preclude the encroachment of communism. We know there are only two systems of government. The first is the one under which we have grown to our present strong position. It requires that the state be the collective agent or representative of us all. We vote for the party that most nearly offers the platform in which we believe. The other system of government whether by kings, dictators, bureaucrats or other autocracies reduces the individual to the status of subject of the state. Under this system we do what we are told to do by our masters. This is not freedom.

The history of the world teaches that humans cannot stand much power. The more they get the more they want. It becomes an obsession, then a mania. This is the danger of a one party system. It permits perpetuation of power. We are dangerously close to this situation right now.

If I were a pessimist, I would believe there was no hope for us. The so-called underprivileged are being catered to as they may represent a dominant group of votes with the calculated smug belief that those who voted the self-perpetuating administration into power will follow party lines.

But I have witnessed great numbers of individuals placing their personal safety in jeopardy by enlisting or accepting voluntary service in the armed services in defense of our country. So I cannot be a cynic but must ask if our citizens will do this in physical defense of our country will they put aside their personal interests or biases and use the ballot box to save our liberty? Or do we not care whether we are free individuals but are willing to walk in the shadow of the Gestapo or whatever name will be used for the armed group that will enforce the decrees of our masters?

If this is considered alarmism, I invite you to read the proposal for Universal National Service as presented by the proponent in the January issue of the American Legion Magazine and fought vigorously against by a defender of our liberty. The proposal that we owe a part of our lives to the service of the state is not new and an importation from Europe from which many of our ancestors emigrated to escape, preferring liberty to security. However, this proposal and the vigorous denunciation of it again points up the fallacy of allegiance to political parties. Until there is available a political party that requires adherence by its candidates to the principles of liberty on which this country was founded, we will have to pick our candidates based on the principles they espouse, even when they are members of the dominant political party that is foisting socialistic programs on us, with the hope that when they go on record for liberty as the primary consideration, they will fight for it in their party. In the meantime a vast number of citizens may have no political home.

The importance of the crossroads at which this country stands may be of greater anxiety to me than many, as my ancestors fought in the American Revolution to achieve our freedom.

I believe that freedom is more important than economic security. Do you?

I believe that personal liberty is more important than the benefits of paternalism. Do you?

I do not believe that individuals should be *drafted* to serve this country except when Congress has declared war on an enemy or declared a condition of emergency. Drafting individuals for physical defense must be accepted as necessary for mutual self-preservation, and should be regarded as permissible with a free people only as a war time measure. Drafting for any other purpose must be regarded as an invasion of human rights and a cut off point that will be denied to those aspiring to be our masters.

When Congress has "Declared War" or a "Condition of Emergency" it is assumed that our duly elected representatives have evaluated the situation and determined that the life of our country is threatened. Under such circumstances, we must forget our personal interests or put them in a secondary position. With matters of life and death, as stated, we need to know that Congress is not dominated by either of the other two departments, that of the Executive or Department of Justice. We have noticed recently an attempt made by a Federal Judge to stop investigations by the Committee of Congress charged with investigating un-American activities. This was over-ruled but certainly points up an attempt at domination. Do you believe that we now have a dominant self-perpetuating political party, and if so, is this good for the country?

The organizations that should understand this are our veterans organizations. They represent a complete cross section of our citizenry based on race, creed and color with economic extremes from corporation presidents through private practitioners, politicians and janitors. Probably the one that could assume leadership is the American Legion due to its numerical strength. As a veteran of both World Wars, I have been a member for some time and know its patriotic motivation.

Those who are enemies of freedom will use alluring proposals, well chosen arguments, with lulling suggestions that they, as our masters, know what is best for us. Each of us must face the question of whether we will be our own masters or accept domination of those who wish to impose their wills on us.

If we make the choice and decision that as freedom loving individuals, we will be our own masters, we must accept the responsibility for our future that goes with it. I was impressed with a sign I saw in a nearby business enterprise. It stated, "We are supporting the anti-poverty program. We work!"

OUR SILENT REPRESENTATIVE

This is the tenth year of Kraissl Quarterly and our forty-first calendar year of business activity. We hope you like our publication and its policies.

We have occasionally been disturbed by visits that have been too frequent or too aggressive in presenting the product or service of the visitor. This has led us to place more reliance on our Silent Representative to preclude the possibility of having the same effect on the people we visit. Kraissl Quarterly speaks to you when wanted and can be set aside for future reference when urgent matters demand immediate attention.

It is our belief there is no substitute for personal contact in permitting people to know each other and we hope, like each other. It is our intent that our visits be for this purpose and never so frequent that we wear out our welcome.

In the meantime, we have listed our regional sales representatives and the area covered by personnel from our home office. It is our desire to be of assistance to you when you want us and we hope you will invite us to call should such occasions arise between our regular visits.

EDITORIALS

Our editors are the senior officers of this company and our policy permits each of us to express thoughts which we believe can be contributions to the voice of public opinion in business. It must be emphasized that the thoughts expressed are those of the author and not necessarily endorsed by the rest of the Board of Directors of this company. Kraissl Associates, acting in the capacity of consultants, handle the technical aspects of our public relations program.

We want this publication to be available when you are able to invite us to exchange current ideas, information and technical data without intrusion.

PUBLICITY FOR CUSTOMERS PRODUCTS

We have long had a policy of showing pictures of machines, devices and installations, with short write ups where our products are used as components. This has varied from ships on which our separators have been used to pump and heater sets assembled by our customers. We are sure other customers will be glad to avail themselves of this publicity but we need time to use any material supplied.

PLANT CLOSURE FOR VACATION PERIOD

Starting July 17th

Reopening July 31st

There is no question that the nearer the vacation period approaches the heating season, the greater we need the cooperation of our customers in the oil burning field, in anticipating their needs.

There have been reasons why an earlier vacation period has not been as satisfactory as the period chosen and since our production personnel have literally been working night and day to meet your requirements, permitting our administrative personnel to undertake a high tension drive to see that your requirements are accommodated to the best of our ability, we have decided to show our appreciation for such coordinated effort by granting the vacation preference. We feel that our personnel deserve this consideration and we hope our customers concur.

There has been the promise that unless unforeseen shortages develop over which we have no control, all integral duplex strainers and all Class 60 series reduction drive fuel oil pump sets of the sizes most used and for which we have stock authorizations, will be in stock before the vacation period commences.

But we still need the help of our oil burner customers. It should be clear that if all oil burner customers wait until the last minute before favoring us with their orders, our stock will vanish like butter in a hot sun. So please continue favoring us with your orders in anticipation of your needs, reserving the stock accumulated for a carry over during the vacation period to meet unexpected and unanticipated requirements.

During the vacation period there will be a skeleton staff on duty with emergency shipping facilities that will only be able to handle orders for stock items. Please help us make this an enjoyable vacation period. Most of us need the chance to relax, without the worry that any customer has not been accommodated.

CURRENT DELIVERIES

As advised in the January issue of this publication, the Class 72 integral separators were in stock, have been in stock and will be in stock.

However, our most sincere thanks to our kind customers who frequently exhaust our stock authorization and permit us to occasionally run low on some sizes. As you continue this trend we will change our stock authorization to reconcile. Last year's records do not suffice as we have found by sad experience that even one year's back record is not a conclusive guide line for stock authorizations but of course we review them.

Deliveries on non-stock items continue to be controlled by supply of castings from the foundries after orders are received. These are still:

Cast iron	— 4 - 6 weeks
Bronze	— 12 - 14 weeks
Steel	— 12 - 16 weeks

Our manufacturing facilities continue to function on the basis of two to three weeks completion after receipt of castings and this assumes no rejections or further processing. We believe you will agree that this is good under present operating conditions.

Where special modifications of our standard designs are required additional time is needed all along the line from review of specifications to fabrication of special orders. It will, therefore, be clear that not only money is saved but also time if our standard designs can be utilized.

Our sales representatives and the territory they cover is indicated on the back page of this bulletin and it is one of their functions to advise you on stock and non-stock items as this situation changes with demand.

KRAISSL ASSOCIATES ANNOUNCE NEW PATENT

The spirit of adventure and invention are very much related and Kraissl Associates who do our Product, Design and Development work have stated that patent No. 3,286,843 has recently been issued covering a self-cleaning strainer on which they have been working for a number of years.

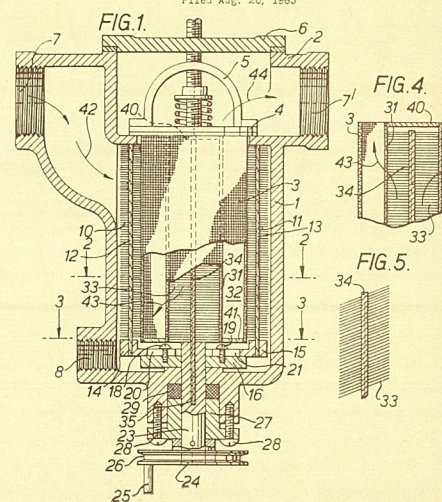
This will now go into product development and it is quite probable that this will be a new product that this organization will have available in the very near future.

While it is possible that too much may not be appreciated from the cut from the patent drawing, the purpose of this modification is to suggest to organizations requiring self-cleaning strainers, that they make known to us their needs so that development work will be undertaken on the sizes and models most needed.

Nov. 22, 1966

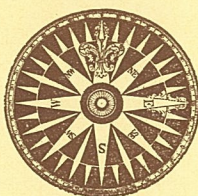
F. KRAISSL, JR.
SELF-CLEANING FILTER
Filed Aug. 20, 1965

3,286,843





INDUSTRIAL AND MARINE FIELD



CLASS 72 SINGLE SEPARATORS EXTENDED THROUGH 8 to 12" SIZES

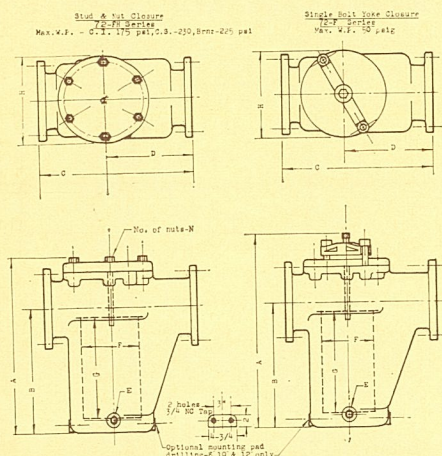
Kraissl Class 72 series single separators of the straight through model have been available for many years, up to and including the six inch size.

During World War II there was a need for offset strainers where the outlet port was below the inlet port and since most of them were used on mine sweepers, they were designated our Class 72 YMS models.

These also have been made available up to the six inch size.

Where larger sizes than the 6" YMS models were required, our Class 74 series 8", 10" and 12" strainers met all needs, as not only could they be assembled with the inlet and outlet ports in the 180° position but in such intermediate positions as might be needed, and we are showing these models for coordination purposes.

With the completion of the 8", 10" and 12" Class 72 single strainers with hand yoke closures for suction service, our line of single strainers should be sufficiently comprehensive to meet most needs.



As with all single strainers, these are standardized with single element baskets but the separating area can be increased from 30% to 50% by the use of double element baskets and higher with a greater number of multiple elements. This permits a longer period between cleaning or where sep-

arating area has been determined, the use of a smaller and more compact separator body to supply the required area. This can be both cost and space saving which should be important as a matter of efficiency but mandatory where space is limited and weight saving is essential.

Pipe Size	A**	N	B	C	D	E	F	G	H
5"	18	6	13-1/4	18-3/4	10-3/4	3/4	6-7/8	9-1/4	10
6"	22	6	16-1/2	19-1/2	11-1/2	3/4	6-7/8	12	11
8"	29-3/4	6	21	25-3/8	14-7/8	1	9	16	14-1/2
10"	32-1/2	8	20-1/8	33	15	1	11	20	17-3/4
12"	37	8	22-3/16	35-3/8	16	1	13	24	20-1/8
Pipe Size	Std. Nut Model No.	Yoke Closure Model No.	Gross Str. Area S/E Bsk. Sq. In.	Approx Net Wgt. Lbs.					
5"	C.1.1/2-25FH-125	72-25F	237	185					
	C.1.1/2-25FH-150	72-25F							
	Brnz/2-25F-150	72-25F							
6"	C.1.1/2-25FH-125	72-25F	296	220					
	C.1.1/2-25FH-150	72-25F							
	Brnz/2-25F-150	72-25F							
8"	C.1.1/2-25FH-125	72-25F	516						
	C.1.1/2-25FH-150	72-25F							
	Brnz/2-25F-150	72-25F							
10"	C.1.1/2-25FH-125	72-25F	766						
	C.1.1/2-25FH-150	72-25F							
	Brnz/2-25FH-150	72-25F							
12"	C.1.1/2-25FH-125	72-25F	1113						
	C.1.1/2-25FH-150	72-25F							
	Brnz/2-25FH-150	72-25F							

- * Add suffix "G" for galvanized
- ** Add approx. 3" for yoke closure

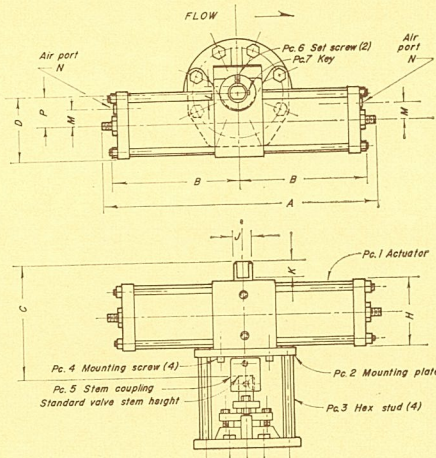
REMOTE CONTROLLED KRAISSL CLASS 72 VALVES A REALITY

Manual control of Kraissl Class 72 transfer valves has met the requirements for a number of years and probably will continue for most services, but there have occurred applications where the remote control of these transfer valves has been desired.

As most of our customers know our Class 72 series transfer valves originated as the center section of our three piece construction separators. The most compact construction and the one we use with this type of duplex separators has rectangular ports.

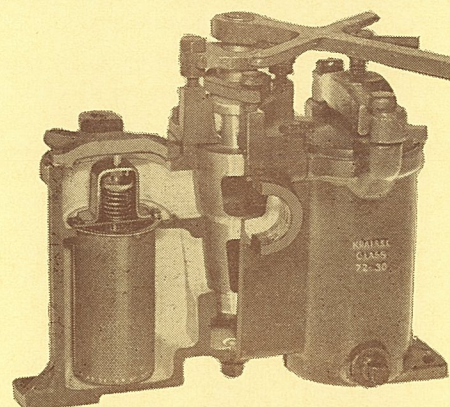
When a number of our customers asked us to supply these valves with ASA side ports, this was accommodated by our Class 72AA series which have been available for some time.

With the advent of the remote control attachment, this will not only permit this type of control with separate valves being supplied to our customers but will be available to provide remote control to our duplex separators. It will be quoted as an extra but we feel sure many of our customers will be glad to know of its availability.



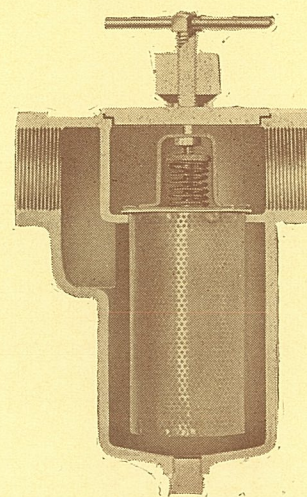
EXTERIOR FLOW SEPARATORS CLASS 72P SERIES

U. S. PATENT No. 2,982,413



DUPLEX

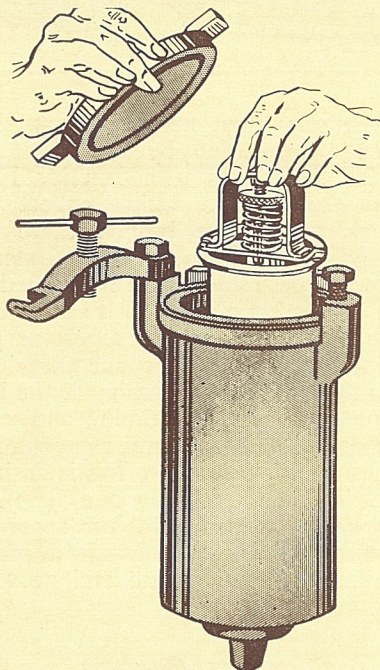
While a great number of applications are satisfied by our Class 72 Series Separators with Interior Flow thru the baskets which collect the debris within the basket, there are many applications where Exterior Flow is desirable. This is defined as the separation of the debris on the outside or exterior of the separator element which permits connections that will flush the sludge settling to the bottom, by a suitable drain, and even makes use of steam under pressure as a cleansing agent where this is desired. This is made possible by our Class 72P Mechanism which holds the separator element on its seat against a predetermined spring loading and provides two safety features.



Most closed lubricating systems operating with a fine porosity separating element, rely on the filter for continuous clarification. If the element becomes momentarily clogged beyond an acceptable pressure drop, that would curtail the supply of adequate lubricant, it may be preferable to bypass the element until it can be cleaned. The adjustable spring loading of the hold down mechanism, permits this.

Likewise, if unusual surges occur that would exceed the pressure drop for which the filter element is designed, it may be preferable to have the element automatically relieve this pressure, instead of being damaged.

These are built in dividends of our present Class 72P Models all of which can be furnished in sizes up to 4", inclusive. The big feature, of course, permits the element to be held against its seat by the predetermined pressure setting, and without the use of any internal tools or special devices, remove the cover and lift the element out for complete cleansing or examination.



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

Filtration Unlimited
373 Hertel Avenue
Buffalo, New York 14207
Williams Bros., Inc., 70 Commercial St.,
Portland, Me. 04181

Eastern Region

Boston-Cooper Company
95 Holland Street
Somerville, Mass. 02143
Valley Equipment Company
404 Frick Bldg.,
Pittsburgh, Pa. 15219
J. W. Pearson Co., Box 282
Hatboro, Penn. 19040
Jobe & Co., Inc., 2857 Greenmount Ave.
Baltimore, Md. 21218

Southeast Region

Power Equipment Co.
1307 West Main St.
Richmond, Va. 23201
Dillon Supply Company—Main Office
Raleigh, N. C. 27602
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
Applied Engineering Co., Inc.
P.O. Box 506, Orangeburg, S. C. 29115
Spotswood Parker & Co.
313 Techwood Drive, Atlanta, Ga. 30313
Florida Filters, Inc.
5570 N.E. 4th Ave., Miami, Fla. 33137

North Central Region

Charles R. Davis
2970 W. Grand Boulevard
Detroit, Mich. 48202
Hetler Equipment Co.
P.O. Box 1904
Grand Rapids, Mich. 49501

Central Region

W. G. Taylor Co.
1900 Euclid Building
Cleveland, Ohio 44115
The Jordan Engineering Co.
7401 Shewango Way
Cincinnati, Ohio 45243
T. A. Heidenreich Co., Inc.
5250 Keystone Court
Indianapolis, Ind. 46220
Tobra Engineering Co.
6422 S. Marshfield Ave.
Chicago, Illinois 60636
A. K. Howell Co.
1001 Bellevue Ave., St. Louis, Mo. 63117

South Central Region

Ace Engrg. Sales Inc.
246 E. 15th Street
Tulsa, Okla. 74119
Creole Engineering Co.
2627 Banks Street
New Orleans, La. 70119
Albert Sterling & Assoc., Inc.
2611 Crocker St.
Houston, Texas 77006
Walter A. Lamb Co.
3228 West 6th Street
Fort Worth, Texas 76107

Northwest Region

Baxter-Rutherford, Inc.
1932 First Avenue S.
Seattle, Washington 98134

Western Region

A. C. Cope Co.
435 Bryant St., San Francisco, Cal. 94107
Power Engineering Co.
1806 South State Street
Salt Lake City, Utah 84115
Vernon Hines
1400 So. Lipan Street
Denver, Colorado 80209

Southwest Region

Wagner Hydraulic Equip. Co.
10814 Santa Monica Blvd.
Los Angeles, California 90025

Canada—Ontario and Quebec Provinces

Kirk Equipment Ltd.
375 Victoria Ave.
Montreal, Quebec, Canada

Canada—British Columbia Province

Fred McMeans & Co.
1608 West 5th Avenue
Vancouver, B. C., Canada

Hawaii

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

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