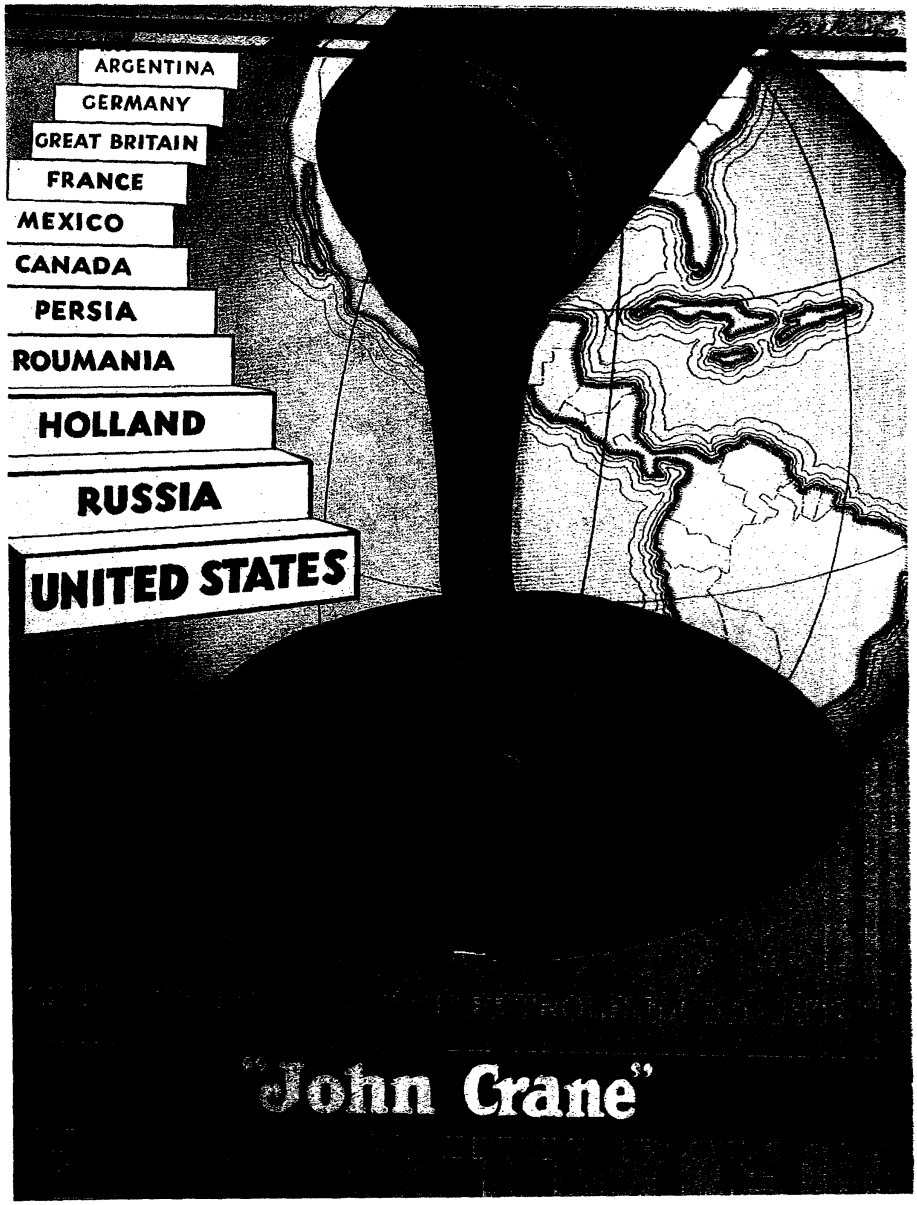
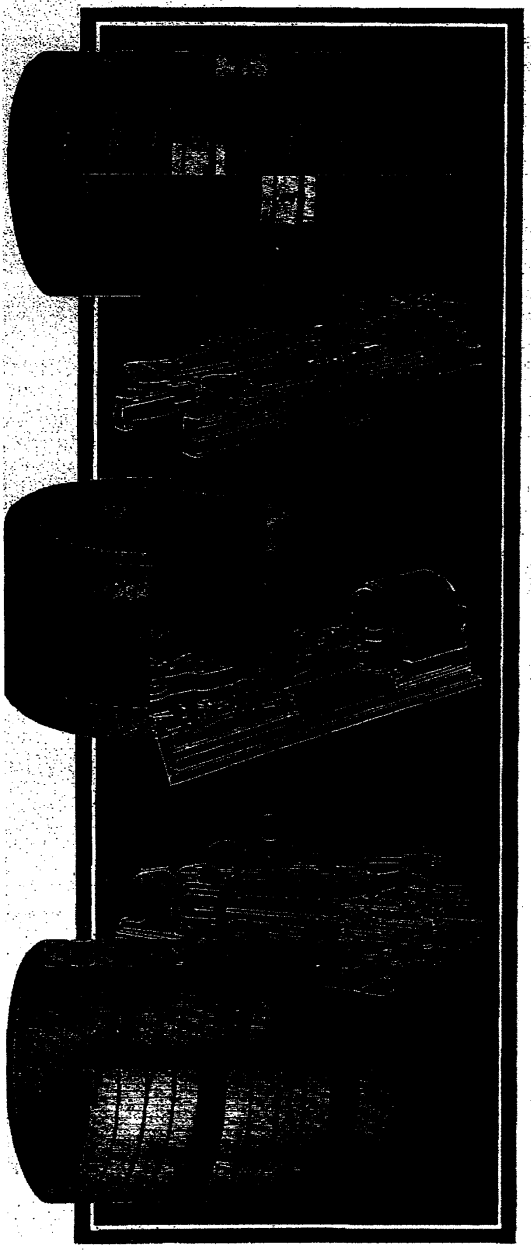
FILE NAME: John Crane (JC)

DATE: 0000

DOC#: JC005

DOCUMENT DESCRIPTION: Sales Catalogue


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"John Crane"



Style 951

This metallic packing set was especially designed for use on hard steel rods and plungers (*500 Brinell and up*) of high pressure (*1,200 lbs. per sq. in.*), high temperature (*350° F. to 900° F.*) hot oil pumps.

Style 951 sets consist of rings of plastic asbestos packing in soft copper woven jacket, alternated with oil-proof asbestos channel type packing with soft annealed braided copper insert.

Hundreds of National Transit, Wilson-Snyder, Worthington and Union hot oil plunger pumps packed with this combination have given years of service, operating continuously under the most extreme and difficult service.

Style SUPER-SEAL No. 3

SUPER-SEAL No. 3 is an oil-proof plastic asbestos packing with or without jacket. Each long asbestos fibre is thoroughly treated with Craneprene (*oil and gasoline-proof binder*). Each strand is graphitized, and when combined with shredded lead particles it offers the most anti-frictional packing ever developed for gasoline or oil service.

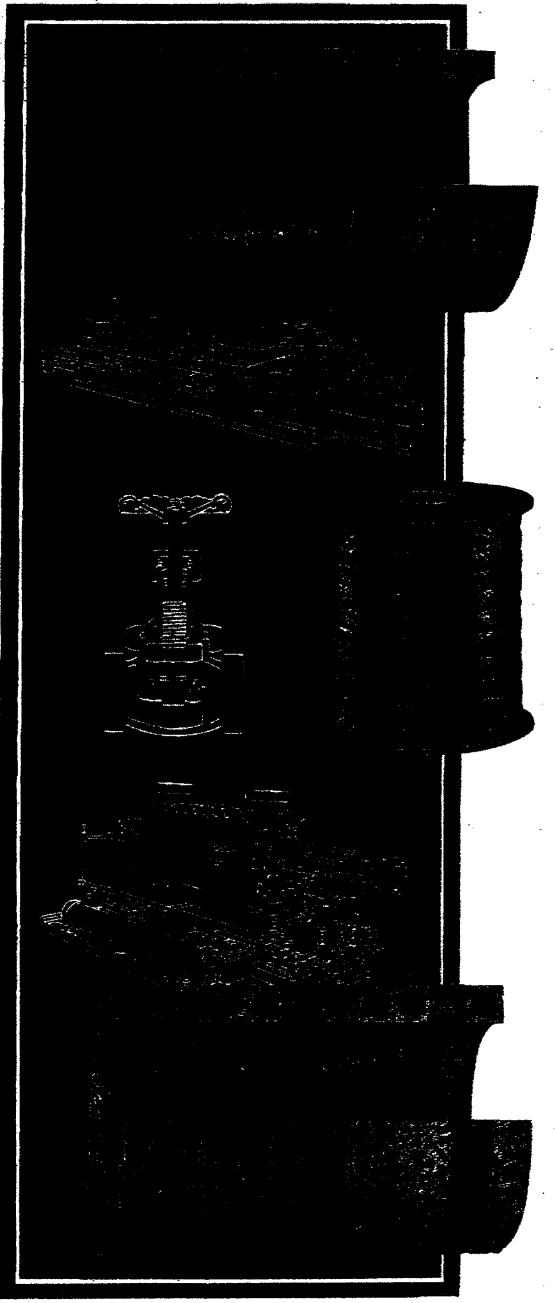
Flexible metallic end rings can be used to close up the clearances at throat and gland. This maintains plastic in position for sealing.

Style 851

This set of metallic packing is recommended for use on medium hard rods and plungers of high pressure (*1200 lbs. per sq. in.*), low temperature gasoline and light oil pumps.

Style 851 sets consist of rings of flexible metallic and semi-metallic babbitt foil construction, thoroughly impregnated with "JOHN CRANE" Insoluble Lubricant.

Rods take on a very high polish and friction is reduced to the minimum.



tyle 1011

his set of metallic packing is recommended for
e on stainless steel and cold rolled steel medium
rd rods and plungers of high pressure (*1,200 lbs.*
r sq. in.), high temperature (*350° F. to 900° F.*)
t oil pumps.

yle 1011 sets consist of rings of braided jacket
er jacket asbestos yarns, Craneprene treated
il and gasoline-proof binder), alternated with
mi-metallic rings of oil-proof plastic asbestos
th or without jacket.

ly the purest asbestos yarns and the purest
ng fibre asbestos are used in both these types of
cking. They are Craneprene oil-proofed against
attack and high temperature.

yle 804-D

is packing is manufactured from purest asbestos
rn, jacket over jacket construction. Each
and is treated with Craneprene (*oil and gaso-*
e-proof binder) and graphitized.

yle 804-D is recommended for highest tempera-
res (*1,000° F.*) on steam, hot oil and gasoline
vice.

anufactured in spools, reels and coils. Sizes
16″ to 1″.

yle 101-Al

is flexible metallic packing consists of a core
pure asbestos yarn spirally wrapped with layer
er layer of very thin pure aluminum foil lu-
cated with high temperature oil and graphited.

commended for high temperatures (*1,000° F.*),
h pressures (*1,200 lbs. pressure per sq. in.*), high
ed (*3,600 R.P.M.*) centrifugal hot oil pumps.

le 101-Al is manufactured in spirals and rings.
es $\frac{1}{4}$″ up.

Diameter and Depth of Box, Make of Pump and Complete Operating Conditions

"John Crane"

SUPER-SEAL OIL-PROOF PLASTIC PACKING

SUPER-SEAL No. 3 Oil and Gasoline-proof Packing features dry-graphite lubrication, bonding together metal particles with long fibre asbestos. Each strand is thoroughly impregnated with graphite and *Cranepreno*. This resilient packing flows easily under gland pressure and will not disintegrate in oil, petroleum distillate and solvent service.

SUPER-SEAL is manufactured in five other styles to cover every range of condition where a plastic packing may be used.

SUPER-SEAL is made with or without a lubricated asbestos jacket.

SUPER-SEAL No. 1—for General Service.

SUPER-SEAL No. 2—for High Temperatures.

SUPER-SEAL No. 3—for Oil and Gasoline Service.

SUPER-SEAL No. 4—for Food Products (*White—no graphite*).

SUPER-SEAL No. 5—for Acid Service.

SUPER-SEAL No. 6—(*Non-metallic*)—for Very High Temperatures (*900° F.*).

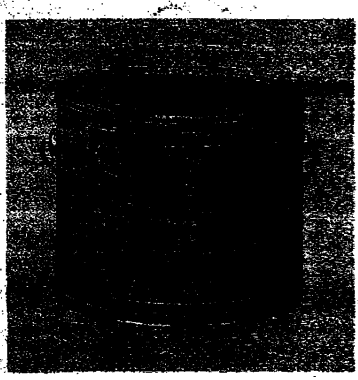
SUPER-SEAL is supplied in *Spools, Spiral, Coil, Bulk* and *Ring Form* and in all standard sizes.



"JOHN CRANE" INSOLUBLE LUBRICANTS

(1 lb. and 10 lb. Cans)

The outstanding features of "John Crane" Lubricant which make it the perfect seal for use in gasoline service are: *(1)—It is totally insoluble in all gasolines as well as mineral oils. (2)—It is insoluble in water, including doctor's solution (Sodium Plumbite.) (3)—It will not harden or dry out, and is ready for use at all times.*



PUMP AND PACKING LUBRICANT NO. 1

Recommended Uses— For use with lubricating devices such as Alemite Fittings and Lantern Glands on shafts, plungers, rods, valve stems and other equipment handling:

Propane	*Kerosene*	*Alcohol*
Butane	*Fuel Oil*	*Hydrochloric Acid*
Gasoline	*Mineral Oil*	*Nitric Acid*
Benzine	*Petrolic Ether*	*Sulphuric Acid*

It is also recommended for impregnating flax, asbestos or metallic packings used on above services.

PIPE JOINT LUBRICANT NO. 2

Recommended Uses— An efficient and lasting pipe joint compound for use on joints holding bottled gases or other petroleum derivatives. It holds indefinitely. Seals tight. The joint can easily be broken. *A test will convince you. Order a trial can today.*

Form 5M138

Printed in U.S.A.

CRANE PACKING COMPANY