Industrial Material Catalogue



S.H.W.[®] HAMADA MFG. CO., LTD. OSAKA, JAPAN

=General Dealing Items =

Best Quality & Excellent Service

Hot & Recommended Products

High performance locking nut system

E-Lock and IDA Ring are effective on vibration situation such as pumps, roads, vehicles, high buildings, bridges and others. These items prevent unfasten problem.

Unfasten Problem. Brand : E-Lock, U-Lock, Hard Lock Brand: IDA Ring Material: Steel, Stainless Steel Material: Steel, Stainless Steel

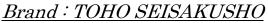


Vibration test 30,000 times clear!



Easy to install! Just set IDA RING to existing places

Automatic Control System Equipments







TOHO SEISAKUSHO produce various control system equipment.

Valves and Dampers: Control valve, Solenoid Valve, Electric valve, Damper

Positioner and Transmitter: Electric positioner, Balancing relay, R-I transmitter

Switch: Level Switch, Flow relay, Pressure switch

Engine control unit : Electric governor, Digital governor controller

Combustion control device: Ignition torch, Flame detector and relay

Control panel and distribution board : Air-conditioning control panel, Power control panel

Solenoid equipment: Valve, Controller, Stator Solenoid

Others: Control motor, Flow relay, Motor valve, Float switch

















Kocker(Vibrator)

Brand: EXEN



EXEN knockers can solve material flow problem.

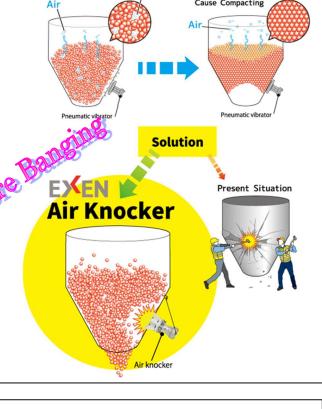
Used for

- Tank of rice, flour, wheat or other powder material

- Pipe lines of powder, high viscosity fluid







Speed Reducer, Gear Box and Screw Jack

Brand: MAKISHINKO . MAKISHINKO

Support wide variety of industrial and application by reliable and durable gear technology.



Worm Speed Reducer



Screw Jack



Gear Box



Worm Speed Reducer with servo motor



Precision planetary Speed Reducer

High Performance Non Asbestos Metal Jacket Gasket

Brand: NAPI Working Temp. 800°C OK!!

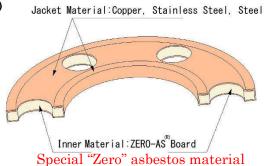
Solve leakage problem from gasket under severe conditions.

- Engine Head (Vessels, Cogeneration system and others)

- Exhaust pipe line (Vessels, power plants, vehicles)









New Deadorant method Air-Cleaning Wallcovering

Brand : TF-V

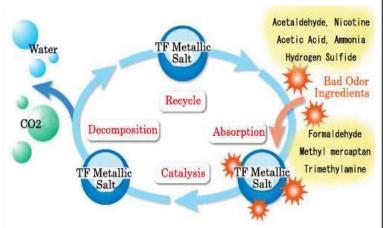


Decompose bad odor by catalyst semi-permanently.

-Cigarette odor, human odor, pet odor *Don't need energy*

- For houses, hotels, hospitals, vessel cabins, office rooms and other place where you want to deodorant.





 $K_{ ext{eep room}}$ $N_{ ext{o smell}}$!

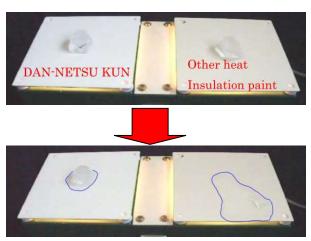
Top Quality Heat Insulation Paint GAINA and DAN-NETSU KUN

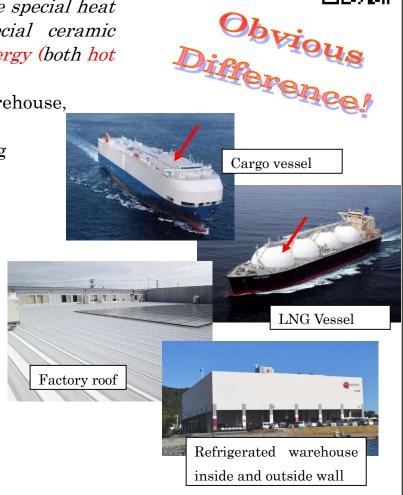
Brand: GAINA, DAN-NESTU KUN

GAINA and DAN-NETSU KUN are special heat insulation paint. Contained special ceramic beads and resin reflect thermal energy (both hot and cold).

- For roof of factory, dock yard, warehouse,
- For vessel deck, fuel tanker
- For inside/outside wall of building
- For inside wall of fridge cargo
- others

(Ice Cube Comparing Test)





General Industrial Field products

Expansion Joint, Bellows and Flexible tubes (Stainless, Titanium)

-Absorb vibration of fan system or Solve deviation of pipe lines





Regulator, Flashback Arrester, Hose,

Cutting Nozzle & Torch for Acetylene, Propane, Ethylene, LNG and Oxygen



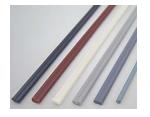


High Quality Welding Rod





Brand: KOBELCO
For Various Metal



Brand: ESLON
For PVC

Governor unit, Regulator, Generator, Relief valve, Automatic Gas Shut-off Device, Silencer

Brand: ITO















Pressure Gauge & Micromanometer

Brand: MIGISHITA, NAGANO, MATSUBA, HYODA

















Thermometer

Brand: DAINICHI, NAGANO, HYODA, YAMAMOTO











Flow meter

Brand: Nippon Flow Cell, OVAL, SHOWA KIKI











O Ring and Oil Seal

Brand: JASI, NOK









Material: NBR, EPDM, FKM, HNBR, SBR, VMQ

Special Material: CR, IIR, ACM, FFKM

Standard: P, G, V, S, Ss, KS, GM, VS, AS568, AN6227/6230

Various type Gasket and Grand packing

Brand: TOMBO (Nichias), PILLAR, VALQUA

- PTFE, Non-asbestos, Graphite, Metal, Rubber, Spiral wounded type,

















High Performance Industrial Vacuum Cleaner

Brand: SANRITU

Can use wet/dry condition.

SANRITSU vacuum cleaners are used in various factories, clean rooms, vessels.

Air Type and Electric Type(100-200V)



SANRISTU Special plastic filter

- Filtering 99.9%(at 2 micro meter)
- -Long life & Washable
- -Less Filter clogging



Heavy Load Bolt, Nut, Spring Washer

Standard: 10.9, 12.9, Stainless Steel Size: M3 to M76 Hex Bolt, Socket Cap Bolt, (Full Thread and Half Thread)











5 way valve for filtration equipment

Brand: YM Can user for

- Sea water, Waster water, corrosive liquids

Connection: JIS 10K Flanged



Automation System

Interfacing Component Devices

Brand: M System











Signal Conditioners

Power Transducers

Recorders

Data Loggers Position Sensors

Components products for automation machiness

Brand: CKD, SMC









Pneumatic cylinders

Speed Control Valves

Controllers & Sensors

Roller Gear Cum Units









Directional Control Valves

Solenoid Valves

Explosion Proof Valves

Lubrication Equipment

Various Motors and Gear Heads

Brand: Nissei, Oriental, Mitsubishi and others











Gear motor

IPM Gear Motor

Reducer

Reversible motor

Stepper motor

We can also provide other various Japanese products. Please feel free to contact us!



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