

TY-SAFETY COVER SHIELD





"Accident Prevention in Advance,

Health & safety of Worker, Cost reduce "

Product of Other companies









Install by 2011 year



Our Safety Cover

Material

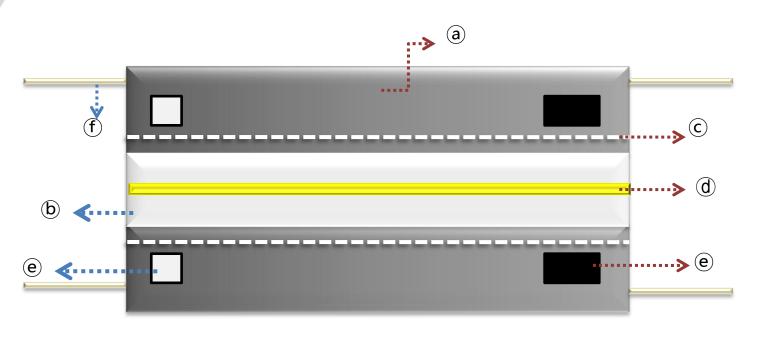
- •Raw material is Teflon
- •Good resistance of Acid & Alkali
- •Good resistance of UV Rays, Rain
- •Heat resistance
- Long life

Detector

When exposed Acid or Alkali, it's change color . Acid (Yellow to Red color) Alkali (White to Blue color)

Patent No. 10-0919108





기 호	Materials
a	PTFE Coated Fiberglass Fabric [Grey] Max. Temp. : 287°C
b	PFA Film [Clear] Max. Temp. : 260°C
С	PTFE Sewing Thread Temp. : -190 ~ 260°C
d	Detector [Acid : Yellow] [Akali: White]
е	Velcro
f	PP Rope



Clear type – Flange cover





Valve cover





Acid (or Alkali)type – Flange cover





Expansion Joint





Etc

Installation



- Wrap Flange cover shield around connection. (with leak indicating patch facing inwards)
- Overlap Flange cover shield and attach velco patches together.
- Pull the rope and tie it (coil the remaining rope on the pipe)

Maintenance

- Shield should be inspected every 6months. color change of shield, broken rope or broken thread.
- Shield should be changed every 3 years if used in outdoor service. If used indoors, change as needed.
- · When exposed chemical on the shield, It can reuse after washing.

How to Order

Flange

- Size: 1"[25A], 1-1/2"[40A],....
- RATING: ANSI[150#,300#..] JIS[10K,20K..]
- CONNECTION: FLANGE TO FLANGE, LOOSE FLANGE OR LAP JOINT, ETC..
- SELECT : CLEAR OR ACID [ALKAIL] TYPE
- SPECIALTY REQUIREMENT BY CUSTOMER

VALVE

- SIZE: 1"[25A], 1-1/2"[40A] ,....
- RATING: ANSI[150#,300#..] JIS[10K,20K..]
- TYPE : Ball Valve, Diaphragm Valve, Butterfly Valve, Gate Valve, Globe Valve, etc..
- MANUFACTURE OR MODEL NO.
- COONECTION: FLANGE TO FLANGE, SOCKET WELD OR THREAD
- SELECT : CLEAR OR ACID [ALKAIL] TYPE
- SPECIALTY REQUIREMENT BY CUSTOMER

OTHERS

1. Email or fax drawing / contact to us.



Thank You

TongYang Industry Tel: 82-61-684-7885/ Fax: 82-61-686-5881 / www.tyind.co.kr