#### Cautions & Ckeck list

When to install the product, fluid flow direction and the direction of the arrow on the label must be matching.

Back and forth from the installation location, a staight line of 5 times of pipe diameter should ne secured.

When wiring, in order to avoid s short circuit between each terminal, Y-shaped or O-type terminal is recommended to use.

Free fal impact to the proudct from 30cm or over should be avoided.

When product malfunctions, you must ensure if the appearance of the padle is normal or curved.

When product malfunctions, you must check whether inside Mico switch Outputs normal contact according to the padle movement.



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DFS·4S

PADDLE TYPE FLOW SWITCH

DAEHAN SENSOR

# **Product Description**

When a certain amount of liquid flows inside pipe, the paddle of flow switch which installed inside pipe moves and it affects reed switch which activates on/off the related pump and/or alarm.

### **Features**

- Excellence in durability (Semipermanent)
- Due to the small size, the proudct can be installed in a narrow space around plumbing.
- Reed switch with relay output.

## 제품사양

Head Office: 133-849, 94-2, Yongdap-dong Sungdong-gu Seoul Korea Factory: 467-8/31, 275-1 Dorip-ri Baeksa-myeon Icheon-shi Gyeonggi-do Kreas

R&D Center: 130-846, 2-71 Jeonnong-dong Dongdaemun-gu Seoul Korea Tel: 82-2-2213-9888 Fax: 82-2-2245-3482

Application: Liquid only

DAEHAN SENSOR CO., LTD.

Wiring: 2 Wire

(Input/Output The same)

Ouytput type: Reed Switch

(SPST)

Supply voltage: AC 220V 1A

Process Temperature: 0°C ~ 80°C

Process Pressure: Max. 10Kg/cm²

Material: Nozzel - A.B.S

Housung - SUS304

Socket - SUS304

Bolt - SUS304

Shaft - SUS304

Paddle - SUS304

### 제품치수

