## Diaphragm Style Flow Switch Series IFW5

The flow switch, series IFW is used for detection and confirmation of the flow as a relaying device for the general water applications in some various equipment such as cooling water fixture in the industrial machinery.

- Low flow setting possible ( $1 / / \mathrm{min}$ )
- Simple flow setting

Without removing the cover, you can set with a screwdriver from the outside.


Thread type

| Nil | Rc |
| :---: | :---: |
| $\mathbf{N}$ | NPT |
| $\mathbf{F}$ | G |

How to Order
 switch

Flow range e_

| $\mathbf{1 0}$ | $\mathbf{1}$ to $10 \ell / \mathrm{min}$ |
| :---: | :---: |
| $\mathbf{2 0}$ | 10 to $20 \ell / \mathrm{min}$ |
| $\mathbf{5 0}$ | 20 to $50 \ell / \mathrm{min}$ |


| Port size - |  |
| :---: | :---: |
| $\mathbf{0 3}$ | $3 / 8$ |
| $\mathbf{0 4}$ | $1 / 2$ |
| $\mathbf{0 6}$ | $3 / 4$ |


| -1 | ¢ Light |  |
| :---: | :---: | :---: |
|  | 0 | None |
|  | 1 | With neon light (110 VAC, Red) |
|  | 2 | With neon light (110 VAC, Green) |
|  | 3 | With neon light (220 VAC, Red) |
|  | 4 | With neon light (220 VAC, Green) |
|  | $5^{\text {Note) }}$ | With LED light (24VDC, Red) |
|  | $6^{\text {Note) }}$ | With LED light (24 VDC, Green) |
|  | Note) $\square$ <br> (with | light is available for 5, 6, 7, 8 th terminal box for 24 VDC). |
| Terminal box |  |  |
| 0 | Without terminal box (Contact: 1ab) |  |
| 1 | With terminal box (Contact: 1ab) |  |
| 2 | With terminal box (Contact: 1b) |  |
| $5^{\text {Note) }}$ | With terminal box (24 VDC, $\oplus$ COM, Contact: 1b) |  |
| $6^{\text {Note) }}$ | With terminal box (24 VDC, $\oplus$ COM, Contact: 1a) |  |
| $7{ }^{\text {Note) }}$ | With terminal box (24 VDC, $\odot$ COM, Contact: 1b) |  |
| $8^{\text {Note }}$ | With terminal box (24 VDC, $\odot$ COM, Contact: 1a) |  |

## Specifications



About the use of $*$, please confirm SMC.

## Series IFW5

IFW5 $\square 0-\square \square-55$ to 86
(With light, Terminal box for 24 VDC)


