

# **DP-16·18 Series**

### Features

- 1. Outstanding corrosion resistance ensured by stainless steel wetted parts.
- 2. High reliability for fluid.
- 3. Horizontal and vertical installation.
- 4. Compact, lightweight and large capacity.



#### DC coil type

#### Diaphragm type Solenoid Valve

Voltage and operation	AC voltage		DC voltage	
	Normally closed	Normally opened	Normally closed	Normally opened
Screwed type	DP-16	DP-16C	DP-16D	DP-16CD
Flanged type	DP-18	DP-18C	DP-18D	DP-18CD

## **Specifications**

Model	AC coil	DP-16	DP-18	DP-16C	DP-18C	
	DC coil	DP-16D	DP-18D	DP-16CD	DP-18CD	
Application		Air, Cold and hot water, Oil (20 cSt or less)				
Work	ing pressure	0-1.0 MPa (unusable under vacuum)				
Min. diffe	erential pressure	0 MPa (0.1 MPa or more is required for vertical installation)				
Valve seat leakage		No leakage at the pressure gauge				
Max. temperature		60°C				
Operation		Normally closed		Normally opened		
Material	Body	Cast stainless steel				
waterial	Valve	NBR (diaphragm)				
Connection		JIS Rc screwed	JIS 10K FF flanged	JIS Rc screwed	JIS 10K FF flanged	

· Available with FKM.

· Available with a terminal box (made of plastic).