

## DDC-JQ Series safety valves for rotary vacuum pump

### Features

DDC JQ Series safety valves for rotary vacuum pump is the special valves installed in mechanical vacuum pumps, which pumps and it are at the same power, the pumps and stop the opening of the direct control valves open and closed. When the pumps stop working or sudden power interruption, the automatic valves to be closed vacuum system, and the atmosphere through the inflatable valves made into the mouth of the valves to the pump, thereby avoiding pumping current pollution vacuum system. Working medium is applicable to non-corrosive gases and air.

### Main technical performance

Model DDC-J

Q16ADDC-

JQ25ADDC-

JQ32ADDC-

JQ40DDC-

JQ50ADDC-

JQ65DDC-

JQ80DN (mm) 16 25 32 40 50 65 80 Application (Pa/mbar/torr)  $10^{-5}$ ~ $10^{-2}$  /  $10^{-3}$ ~ $10^{-4}$  /  $0.75 \times 10^{-3}$ ~ $0.75 \times 10^{-4}$  Gaseous flow rate (Pa/s mbar/s, torr/s)  $6.7 \times 10^{-4}$  /  $6.7 \times 10^{-3}$  /  $5 \times 10^{-3}$  Medium pressure ( ) -25~+40 Calefactive Winding ( ) &le;65 When temperature of environment is 40 Open and close time (S) &le;3 Power voltage (V/Hz) 220/50 Power consumption (W) 8.59.517.520252963 Weight (Kg) 2.23.95.581018.530