

GDC-5 Solenoid vacuum baffle valve

Features

GDC-Q5 type Series safety valves for rotary vacuum pump is to bring in high-vacuum systems, when valves supply, it will make the P,A tube road access, while closed inflatable mouth low extremity, power-line, cutting off charge, and maintain the vacuum system for, and through F-to- A charge.

GDC-5 type Solenoid high vacuum baffle plate valves are connected in the high-vacuum tube road to access or closed vacuum system air stream.

GDC-Q5 type&GDC-5 types' working medium are applicable to non-corrosive gases and air.

Main technical performance

Model GDC-Q5 GDC-5 DN mm 55 Application Pa/mbar/torr $10^5 \sim 1.3 \times 10^{-4}$ / $10^3 \sim 1.3 \times 10^{-6}$ / $0.75 \times 10^3 \sim 1 \times 10^{-6}$ Gaseous flow rate Pa/s mbar/s, torr/s 6.7×10^{-4} / 6.7×10^{-3} / 5×10^{-3} Medium temperature $-25 \sim +40$ Calefactive winding ≤ 65 (when the temperature of environment is 40) Power V /Hz 220/50 Power consumption W 10 Installment position upright or level Weight kg 1