MA955

Technical Specification:

Solenoid:

Inlet Connection: 4 x 6mm Hose

Outlet Connection: 4 x 6mm Hose

Pressure Range: $0 - 10 \text{ kg/cm}^2 \text{ Max}$

Ambient Temperature : -10°C to +60°C

Fluid Temperature : -10° C to $+60^{\circ}$ C

Seal Material: NBR

Exterior Material: Polyester

Valve Body Material: Brass or Aluminium

Cable Plug: DIN 43650B

Power Consumption: 40VA in 10ms (Power-On) at AC 220V

1VA (Holding) at AC 220V

Working Voltage: AC 100V to AC 230V

Insulation Resistance : Higher than $100M\Omega/DC\ 500V$

Electric Cable:

Current Rating: 10A

Voltage Rating: AC 250V

Cord Specification: 3 Core, 0.75mm²

MA955

Instruction Manual:

Perform a visual inspection to ensure that all cables and electrical connections are in good conditions. Please do not connect electrical power if any of these parts are damaged.

Connect all the necessary connections, including port A and port B. Please ensure that all connections are tightened properly.

After ensuring that everything is connected and properly secured, connect the power plug. If power (AC $100V \sim 230V$) is present, the solenoid valve will be opened. If power is disconnected, the solenoid valve will be closed.

Please Note: Sometimes the solenoid valve is open before the power is connected, and gas starts to flow through when the gas connections are connected, please connect the power once and disconnect the power again to reset the position of the solenoid, which is supposed to be closed when power is absent and open when power is present.