SMC PNEUMATIC COMPONENTS

SMC SY Pneumatic Solenoid Valves & Manifolds



Directional solenoid valves control compressed-air flow to pneumatic actuators. Match the complete valve and manifold generation, switching function, voltage, pilot arrangement and electrical connection before replacing a unit.

Unit for enquiry: each | Product range

SMC product-family image. Exact size, connections and configuration are confirmed with your quotation.

PRODUCT DETAILS

Range	SY3000, SY5000, SY7000 and SY9000 families
Installation	Body-ported or base-mounted designs; individual or manifold arrangements
Electrical selection	Voltage, connector and suppression option depend on full model
Interchangeability	Manifold interface and series generation must match

TYPES / CONFIGURATIONS

Individual valve | Manifold station replacement | New manifold assembly

Photograph the full valve label and manifold base before replacement. Match the series generation, switching function, voltage, pilot supply and wiring; similar-looking SY valves are not automatically interchangeable. Options describe an enquiry; not every combination is available. Confirm the complete selected reference and operating limits before ordering. This is a Beccentric product information and selection sheet. It is not a certified engineering drawing or a guarantee of stock. Confirm the exact product, compatibility and operating limits before ordering.

Specify your requirement

SMC SY Pneumatic Solenoid Valves & Manifolds

The choices below help prepare an enquiry. Other sizes and identification assistance can be requested. Not every combination is available.

Port size and valve / manifold reference	Thread standard, working ports and complete model
Directional function	3/2 - specify normal state, 5/2 monostable, 5/2 bistable, 5/3 - specify centre condition
Coil supply and electrical connection	Voltage, connector, wiring / pinout and complete suffix
Pilot supply, manifold and required flow	Internal / external pilot, base and flow at duty
Medium, operating pressure and temperature	Normal / maximum pressure in bar, medium, temperature and air quality
Complete manufacturer reference / existing markings	Include every suffix if known; otherwise ask for identification help

INCLUDE WITH YOUR ENQUIRY

Send the complete reference, requested size and configuration, operating conditions, quantity, delivery location and required date. Add label / installation photographs and state whether an alternative may be proposed for approval.

Quantity: _____ Required date: _____

Company / RFQ reference: _____

Exact replacement only / alternative for approval: _____

CONTACT & DOCUMENTATION

View this product and choose specifications at beccentric.net

WhatsApp Mary: +263 780 864 277
WhatsApp Tino: +263 779 098 357
Email: sales@beccentric.net

Request a drawing, material certificate, food-contact declaration or safety data sheet when your application requires one. These documents relate to the exact product quoted.

Prepared by Beccentric (Pvt) Ltd. Compiled 13 November 2026. Contact Beccentric to confirm the exact configuration and supporting documentation.