

## SMC cylinders, valves, air preparation and sensors

31 catalog numbers for SMC air cylinders, rotary actuators, slide tables and grippers, solenoid valves, air preparation equipment, pressure and flow switches, an auto switch, vacuum filter and fittings. Ask us for availability, lead time and price for any item below.

### Air cylinders

| ORDER NUMBER  | DESCRIPTION                                                                                                             |                                 |
|---------------|-------------------------------------------------------------------------------------------------------------------------|---------------------------------|
| C85N20-25     | C85 ISO standard round air cylinder, double acting, ø20 bore, 25 mm stroke, integrated clevis head cover, rubber bumper | <a href="#">Request a Quote</a> |
| CD85N16-25C-B | ISO standard cylinder C85, bore 16 mm, stroke 25 mm, built-in magnet, integral clevis, air cushion, band mounting       | <a href="#">Request a Quote</a> |
| CG1BN50-25Z   | CG1 air cylinder, double acting single rod, ø50 bore, 25 mm stroke, basic mount, rubber bumper, Rc port, no magnet      | <a href="#">Request a Quote</a> |
| CP96SDB40-25C | CP96 ISO 15552 profile air cylinder with magnet, ø40 bore, 25 mm stroke, basic mount, air cushion, G 1/4 ports          | <a href="#">Request a Quote</a> |
| CQ2B32-30D    | Compact cylinder CQ2, bore 32 mm, stroke 30 mm, double acting, through-hole mounting, Rc ports                          | <a href="#">Request a Quote</a> |
| CQ2KB16-25DM  | Compact cylinder CQ2K non-rotating rod, bore 16 mm, stroke 25 mm, double acting, through-hole, rod end male thread      | <a href="#">Request a Quote</a> |
| MDBB63-150Z   | MB tie-rod air cylinder with built-in magnet, ø63 bore, 150 mm stroke, basic mount, air cushion, Rc port                | <a href="#">Request a Quote</a> |
| MGPM20-25Z    | Compact guide cylinder MGP, slide bearing, bore 20 mm, stroke 25 mm (intermediate), Rc ports, built-in magnet           | <a href="#">Request a Quote</a> |
| MGPM40-125Z   | Compact guide cylinder MGP, slide bearing, bore 40 mm, stroke 125 mm, Rc ports, built-in magnet                         | <a href="#">Request a Quote</a> |
| MKB63-50RZ    | MK rotary clamp cylinder, ø63 bore, 50 mm clamp stroke, clockwise rotation, through-hole basic mount, built-in magnet   | <a href="#">Request a Quote</a> |

### Rotary actuators, slide tables and air grippers

| ORDER NUMBER | DESCRIPTION                                                                                                      |                                 |
|--------------|------------------------------------------------------------------------------------------------------------------|---------------------------------|
| CRB1BW50-90S | CRB1 vane rotary actuator, size 50, single vane, 90° rotation, double shaft, basic style, side ported, no switch | <a href="#">Request a Quote</a> |
| MHZ2-16D     | MHZ2 parallel air gripper, 2 fingers, ø16 bore, double acting, standard fingers, built-in magnet                 | <a href="#">Request a Quote</a> |
| MHZ2-25D-M9B | Parallel air gripper MHZ2, 2 fingers, bore 25 mm, double acting, with 2 auto switches M9B                        | <a href="#">Request a Quote</a> |
| MSQB10A      | Rotary table MSQ, rack and pinion, basic type, size 10, with adjustment bolt, M5 ports, built-in magnet          | <a href="#">Request a Quote</a> |
| MXS25-10     | Air slide table MXS, bore 25 mm, stroke 10 mm, Rc 1/8 ports, built-in magnet, without adjuster                   | <a href="#">Request a Quote</a> |

## Solenoid valves and valve manifolds

| ORDER NUMBER   | DESCRIPTION                                                                                                        |                                 |
|----------------|--------------------------------------------------------------------------------------------------------------------|---------------------------------|
| SV4200-5FUD    | 5-port solenoid valve SV4000, 2-position double, internal pilot, 24 VDC, with light/surge suppressor               | <a href="#">Request a Quote</a> |
| VFS4110-5D     | 5-port pilot solenoid valve VFS4000, metal seal, 2-position single, non plug-in, 24 VDC, DIN terminal              | <a href="#">Request a Quote</a> |
| VQC2400BN-51   | 5-port solenoid valve VQC2000, plug-in, 3-position exhaust center, metal seal, high-speed, negative common, 24 VDC | <a href="#">Request a Quote</a> |
| VQZ242R-5M1-C6 | 3-port solenoid valve VQZ200, N.O., rubber seal, body ported, external pilot, 24 VDC, M plug, 6 mm fitting         | <a href="#">Request a Quote</a> |

## Air preparation equipment: regulators, lubricators, filters, separators and silencers

| ORDER NUMBER | DESCRIPTION                                                                                     |                                 |
|--------------|-------------------------------------------------------------------------------------------------|---------------------------------|
| AL800-12     | AL800 large flow lubricator, Rc 1 1/4 port, 440 cm3 polycarbonate bowl with guard               | <a href="#">Request a Quote</a> |
| AMG150C-01   | AMG water separator, body size 150C, Rc 1/8 ports, drain cock, rated flow 300 L/min (ANR)       | <a href="#">Request a Quote</a> |
| AN500-06     | AN metal body silencer, R 3/4 thread, 30 dB(A) noise reduction, effective area 160 mm2          | <a href="#">Request a Quote</a> |
| AR825-12G    | Pilot operated regulator AR825, Rc 1 1/4, 0.05 to 0.83 MPa set range, with pressure gauge       | <a href="#">Request a Quote</a> |
| IR1000-01BG  | IR1000 precision regulator, set range 0.005 to 0.2 MPa, Rc 1/8, with bracket and pressure gauge | <a href="#">Request a Quote</a> |

## Pressure and flow switches, auto switches

| ORDER NUMBER  | DESCRIPTION                                                                                                |                                 |
|---------------|------------------------------------------------------------------------------------------------------------|---------------------------------|
| D-M9PWL       | D-M9PW solid state auto switch, PNP 3-wire, 2-color indication, in-line grommet, 3 m lead wire             | <a href="#">Request a Quote</a> |
| PF3W520-04-1  | PF3W digital flow switch for water, remote sensor unit, 2 to 16 L/min, 1/2 port, analog 1 to 5 V output    | <a href="#">Request a Quote</a> |
| ZSE30A-01-N-L | ZSE30A 2-color digital vacuum pressure switch, 0 to -101 kPa, R1/8, NPN 1 output, lead wire with connector | <a href="#">Request a Quote</a> |

## Vacuum equipment

| ORDER NUMBER | DESCRIPTION                                                                             |                                 |
|--------------|-----------------------------------------------------------------------------------------|---------------------------------|
| AMV3-10      | AMV exhaust cleaner for vacuum pump, size 3, R1 port, 360 L/min, 99.5% oil mist removal | <a href="#">Request a Quote</a> |
| ZFA100-01    | Air suction filter ZFA100 for vacuum lines, Rc 1/8, 30 µm element, 50 L/min (ANR)       | <a href="#">Request a Quote</a> |

## Fittings and tubing

| ORDER NUMBER | DESCRIPTION                                                                             |                                 |
|--------------|-----------------------------------------------------------------------------------------|---------------------------------|
| KQ2E06-00A   | KQ2 bulkhead union one-touch fitting, ø6 mm tube both ends, M14 x 1 panel thread, brass | <a href="#">Request a Quote</a> |
| KSH06-02S    | Rotary One-touch male connector KSH, 6 mm tube, R 1/4 thread with sealant               | <a href="#">Request a Quote</a> |

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