

Ordering CONCOA Gas Cabinet Systems



Ordering Instructions

CONCOA C-Series Gas Cabinets are available with a variety of CONCOA gas equipment configurations. For example, to order a single-cylinder cabinet system with a 422 Series regulator with an outlet pressure range of 0-50 PSIG (0-3.5 BAR), a 0-4000 PSIG (0-275 BAR) inlet pressure gauge, a diaphragm valve with a 1/4" compression tube fitting, PSIG/kPa pressure gauges, and a CGA 580 connection for Nitrogen service with Protocol Station, the part number would be:

C1-422 2331-350M

If ordering a 2-cylinder cabinet with 527 Series switchover with 200/170 PSIG (13.5/11.5 BAR) switching pressure with a 0-150 PSIG (0-8 BAR) line regulator for Hydrogen use with 36" (900mm) hoses, the part number would be:

C2-527 4171-350

Standard regulator
part number selection

C1-XXX XXX-XXX

One cylinder cabinet system for 400, 300, and 200 Series regulators with 529 Protocol Station systems.

Standard regulator/switchover
part number selection

C2-XXX XXX-XXX

Two cylinder cabinet system for use with 526, 527, 515, 530, 540 and 542 Series system, 529 Series Protocol Station systems, and with all 400, 300, and 200 Series regulators.

C3-XXX XXX-XXX

Three cylinder cabinet system for use with 526, 527, 515, 530, 540 and 542 Series systems, 529 Series Protocol Station systems, and with all 400, 300, and 200 Series regulators.

C4-XXX XXX-XXX

Four cylinder cabinet system for use with 526, 527, 515, 530, 540 and 542 Series systems, 529 Series Protocol Station systems and with all 400, 300, and 200 Series regulators.

Custom Cabinets

Along with a wide range of standard cabinet configurations, CONCOA provides custom gas cabinets manufactured in accordance with ISO9001 standards and backed by decades of industry experience. CONCOA's unique capabilities maximize safety and reliability while providing the highest level of flexibility for monitoring and control of flammable and hazardous gas sources. Custom gas delivery equipment, gas detection, and safety device options such as emergency shutoff valves and emergency shutoff controllers allow the user to design a complete, safe, and interconnected gas delivery system. Combined with applications assistance from industry experts, CONCOA's custom gas cabinets meet application specific requirements to ensure regulatory compliance and performance in any environment worldwide. For more information, please contact CONCOA directly.