



535 MANUAL CONTROL VALVE FLOW CONTROL

The 535 Series manual control valves provide an economical means of controlling gas flow directly from a cylinder for lower pressure gases. These valves do not control pressure or back pressure in a system. If greater flow accuracy or pressure Control is required, WestAir recommends the use of an appropriate regulator (see pages 14-15 for more information). The 535 Series manual control valves are available with a variety of connections, with or without a pressure gauge.



Materials and Specifications

Maximum Inlet Pressure	3000 PSIG (210 BAR)
Temperature Range	-64°F to 250°F (-54°C to 120°C)
Outlet Connection	1/4" compression tube fitting
Weight (without gauge)	1.0 lbs. (0.45 kg)
Weight (with gauge)	1.1 lbs. (0.5 kg)

Order Information

535 MANUAL CONTROL VALVE		
Part Number	Body	Gauge
535 2030-CGA	Forged chrome-plated brass	Without pressure gauge
535 2031-CGA	Forged chrome-plated brass	With pressure gauge (0-4000 PSIG/0-28,000 kPa)
535 2032-CGA	Forged 303 stainless steel	Without pressure gauge
535 2033-CGA	Forged 303 stainless steel	With pressure gauge (0-4000 PSIG/0-28,000 kPa)
535 2030-CGA	Forged chrome-plated brass	Without pressure gauge
535 2031-CGA	Forged chrome-plated brass	With pressure gauge (0-4000 PSIG/0-28,000 kPa)
535 2032-CGA	Forged 303 stainless steel	Without pressure gauge
535 2033-CGA	Forged 303 stainless steel	With pressure gauge (0-4000 PSIG/0-28,000 kPa)

Can't find what you need? We will be happy to assist you to find the right flow control valve to fit your needs.