

**ASCO - SENTRONIC - PROPORTIONAL  
VALVE WITH BELLOWS SEALING 1/4"-1"**

833-354001040

Sentronic G1/4, 0-0.1bar, 0-10V

- Rapid and accurate pressure regulation
- Regulation range up to 50 bar
- Large charge and exhaust capacity
- Analogue feedback value outlet

**PRODUCT DESCRIPTION**

A Sentronic proportional valve is an electrically controlled pressure regulator. Pressure regulation is proportional to an analogue control signal. The valve has internal feedback via an inbuilt pressure sensor, which means that the valve continuously adjusts itself to the setpoint value. The valve is direct operating, which gives a rapid response and makes it very suitable for dynamic applications. The valve's non-corrosive bellows sealing gives minimal internal friction, which in turn gives low hysteresis and long service life. Sentronic is suitable for all types of regulation application, and many different versions are available.