

SABRE SAFETY LTD DATA SHEET



HIGH PRESSURE PANEL MOUNTED ½” AND 1” BALL CONTROL VALVES

For the accurate and safe control of high pressure air throughout the **Cascade** airline system whilst maximising air flow.

- Flexible three piece design.
- Anti blow out, internally loaded valve stem, providing high levels of safety.
- A full bore valve to maximise air flows.
- Manufactured from 316 Stainless Steel.

HIGH PRESSURE “STOP VALVES”

A simple to operate, accurate, needle valve that can be used in conjunction with **Ball Control Valves** to ensure zero air leakage when parts of the high pressure **Cascade** system are shut down but puts minimal restriction on the system when in use.

- Maximum Pressure = 275 bar (4000 psi)
- Flow factor: C = 3.5.

MATERIALS:

Valve Body:	Brass	Valve Pad:	Nylon
• O Ring Seals:	Nitrile Rubber	Valve Spindle:	Stainless Steel