

## **Pressure Supervisory Switches**

These switches are operated by supervised fluid pressure applied to a built-in bellows, diaphragm or Bourdon tube which is mechanically linked to the switch member. The normal arrangement provides for the switch contacts to open automatically if the supervised pressure is reduced to a potentially unsafe point. Other equipment then acts to shut down the combustion process, as applicable. For alarm or other purposes, the switch action may be the reverse.

Switches having a means of adjusting the operating pressure range require cover removal to accomplish adjustment.

When ordering, specify type, model, maximum operating pressure, temperature, fluid handled, electrical characteristics and operating pressure desired.

## Pressure Supervisory Switches for Fuel Gas and Ventilating or Combustion Air

These switches may also be used as airflow interlocking switches and are recommended for safety cock applications.

## Models DG 15, 17, 30, 35, 40, 45, 60, 110, 150, 250, 300, 360

DG, 15 (or 17, 30, 35, 40, 45, 60, 110, 150, 250, 110, 300, 360), with or without /15 (or /17, /30, /35, /40, /45, /60, /110, /150, /250, /300, /360), with or without /, V, with C, T, 1 (or 2, 3, 4, 5, 6, 8, 9), -5 (or 6), S (or W), with or without G. Adjusting Range: 0.8 to 144 inches WC (2.0 to 360.0 mbar). Maximum operating pressure: 8.5 psig (600 mbar)

Company Name:	Elster GmbH
Company Address:	Strotheweg 1, Lotte, 49504, Germany
Company Website:	Not Available
New/Updated Product Listing:	No
Listing Country:	Germany
Certification Type:	FM Approved