

Severe Duty Pressure Switch...

Operates **120°F cooler** than the competition at a **400°F process temperature**

Pressure Rating
5000 PSI at 750 °F

External Set Point
Adjustment

CSA Explosion Proof
Tested to 750 °F



Security Car Seal
(Lid & Adjustment Collar)

50 to 1500 PSI
Adjustment Range

Dual Seal
Certified

RS74A-750F Technical Specifications

CSA certified for use in:

Class 1, Div 1, Groups B, C, D,
CEC Zone 1, Exd 11B + H2 T2

Tested and constructed to IECex standards

Rated pressure:
5000 psi at 750 °F

Adjustment Range:
50 to 1500 psi

Diaphragm:
Inconel, grade 718

Electrical connection:
½" NPT thread

NACE compliant process connection

Enclosure Type 4, IP 54

Additional Items

Electrical Cable Assembly
CSA approved 20 to 60 ft.

Other Switch Models

Dual (RC-XX Dual)
Dual Fixed & Dual Variable

Variable (RC-V Single)

General Duty (RS-74A/M)
50 to 1500 PSI Range

Stuffing Box Switch (RC-M0750)
10 to 100 PSI Range

