# 8300 Series

### Flow Transducer Pipe Panels

The Dielectric 8300 Series Flow Transducer Pipe Panels allow the air flow to the pipe system to be monitored both visually and electronically. Using the 800 Series Flow Transducers, available in 0 - 50 SCFH and 0 - 100 SCFH flow ranges, the Dielectric 8300 Series Pipe Panels provide the highest degree of protection available for individual cables in dual feed systems. Small changes in air flow are visually displayed on each transducer and simultaneously available to remote monitoring systems using the industry standard electrical resistance scale.

8300 Series panels are available in dual and triple panel configurations and can be ordered with factory installed pressure transducers.

For applications that require a single pipe panel an 8320 Dual Pipe Panel can be used with a single 800 Series Flow Transducer.



- Uses Industry-Standard Resistance Scale
- Non-Powered Flow Transducers
- 100-step Resistance Output
- Visually Readable Flow Transducers
- Multiple Flow Ranges Available
- Quick-Connect Flow Transducers
- Standard 23" equipment rack

#### **APPLICATIONS**

Air Pipes in Central Office Pressurization Systems

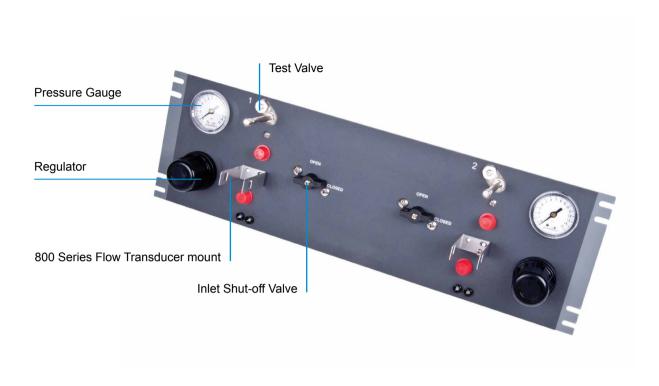


#### ORDERING INFORMATION

PART NUMBER	DESCRIPTION
F8320	Dual Pipe Panel (No 800 Series Included)
F8320-P	Dual Pipe Panel (No 800 Series Included) with Pressure Transducers

Note: Flow transducer to be ordered separately:

PART NUMBER	DESCRIPTION
FA801	801 Flow Transducer 0-10 SCFH
FA802	802 Flow Transducer 0-20 SCFH
FA803	803 Flow Transducer 0-50 SCFH
FA805	805 Flow Transducer 0-100 SCFH
FA806	806 Flow Transducer 0-200 SCFH



## Specialists in Cable Pressurization

Radiodetection (USA) 28 Tower Road, Raymond, Maine 04071, USA

Tel: +1 (207) 655 8525 Toll Free: +1 (877) 247 3797 Fax: +1 (207) 655 8535 rd.sales.us@spx.com www.radiodetection.com

Radiodetection Ltd. (UK) Western Drive, Bristol BS14 0AF, UK

Tel: +44 (0) 117 976 7776 Fax: +44 (0) 117 976 7775 rd.sales.uk@spx.com www.radiodetection.com

© 2017 Radiodetection Ltd. All rights reserved. Radiodetection is a subsidiary of SPX Corporation. Dielectric is a trademark of Radiodetection in the United States and/or other countries. Due to a policy of continued development, we reserve the right to alter or amend any published specification without notice. This document may not be copied, reproduced, transmitted, modified or used, in whole or in part, without the prior written consent of Radiodetection Ltd.