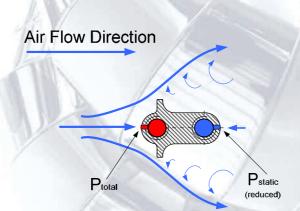
FLOXACTTM





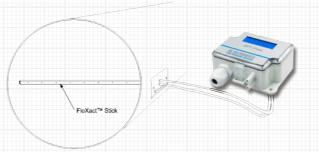
Operation of the FloXact™

APPLICATION

The FLOXACT™ probe is a differential air pressure device designed to measure air velocities in a duct. It includes multiple sensing points to measure total and static pressures. The FLOXACT™ probe incorporates a unique design to amplify the differential pressure by approximately 2.5 times for accurate measurement of lower air velocities down to 1.0 m/s (200 fpm). It is easy to install and cost-effective.

DESIGN FEATURES

- Multiple sensing points for greater accuracy
- Easy installation
- Chamfered sensing points for consistent readings
- 2 % accuracy
- 2.5 X signal amplification
- Accepts 1/4" OD tubing



Duct width "W"

FloXad " Stick

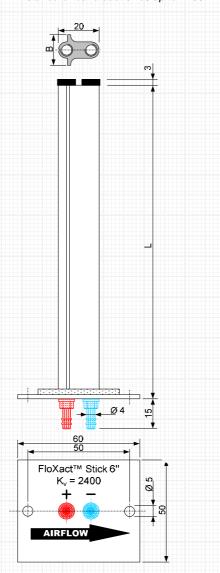
FloXad " Stick

Figure 1. FloXact™ -R mounting.

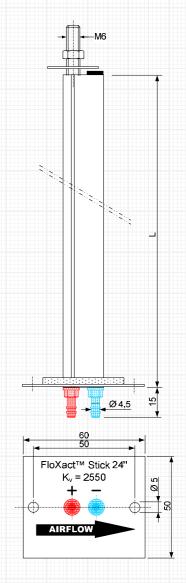
Figure 2. FloXact™ -L mounting.

Dimensions

FloXact™-R available models : All standard round duct sizes up to 1200 m



FloXact[™]-L available models : 250, 300, ... 1200 (50 mm steps)



ACCESSORIES SEE PAGE 70