

SAUNDERS-VUE SENSORS

Save your facility \$1.3 million in five years*



Saunders-VUE Sensors

vs.



Traditional Switchbox

REQUIREMENTS PER CALIBRATION

TECHNICIANS



One

Two



MINUTES



Three

Thirty



Saunders-VUE sensors require half of the manpower and a tenth of time per calibration.

PRE-COMMISSIONING

In pre-commissioning, a sensor is calibrated **FOUR** times:

FACTORY ACCEPTANCE TEST



INSULATION



START-UP



PRE-CALIBRATION



COST PER CALIBRATION

\$5.00

\$50.00

Saunders-VUE Sensors deliver 90% savings in pre-commissioning!

POST-COMMISSIONING

In post-commissioning, a sensor is calibrated **TWO** times:

ROUTINE MAINTENANCE



DIAPHRAGM CHANGEOUT



COST PER CALIBRATION

\$5.00

\$100.00

Saunders-VUE Sensors deliver 95% savings in post-commissioning!

Payback time = **FOUR** diaphragm changeouts

Saunders
the science inside



*Based on the assumptions that a switchbox is calibrated every time a diaphragm is changed and labor rate is \$100 per hour.
*For a facility consisting of 2000 diaphragm valves with switchbox replacing diaphragms once a year.