

or 3 s (selectable)

push-button

OPTIONS

Range

Range 0

Range 1

Range 2

Range 3

ACCESSORIES

A-MSX-LCD

Model

A-480

A-481

Zero and Span Adjustments: Digital

in w.c.

0.1

0 15

0.25

0.5\*

0.1 0.25

0.5

1 ż

3

5'

10

15

25

28

Description

(2.1 m) of PVC tubing

Pa low

25 30

40

50

25 40

50

60

250

300

400

500

1000

1500

2000

2500

\*Indicated values are the positive full scale output values per range. Note: Ranges indicated in the table are the high end of the set range. All ranges have a low end pressure value of 0.

Replacement display for the Series MSX

Filter monitoring in air handler units

MODEL CHART

MSX

W

Ň

1 2

IN PA MM

A481

FC FP

GLD NIST

STX

wo

ΤТ

Example

Mounting

Direction

Pressure Unit

Options

Range

Series

Building pressure in pharmaceutical/semiconductor clean rooms
Duct static pressure in commercial buildings
Air velocity/flow in VAV systems

MSX -W 1 3 -IN -LCD MSX-W13-IN-LCD

transmitter

Wall mount

DIN rail mount

Unidirectional

Inches water column

Millimeters water column

Bidirectional

Pascal

Magnesense® differential pressure

Universal (wall or duct) mount

.5 in w.c., 125 Pa, 12.5 mm w.c. 1 in w.c., 250 Pa, 25 mm w.c. 5 in w.c., 1250 Pa, 125 mm w.c. 28 in w.c., 7000 Pa, 700 mm w.c.

Installer kit, includes 2 plastic static pressure tips and 7 ft (2.1m) of PVC tubing Factory calibration certificate Filtered pickup with barb

Liquid tight cable gland fitting Liquid crystal display NIST traceable calibration certificate

Two (2) plastic static pressure tips Toolless terminal block

LCD cover without LCD display

Differential Pressure Transmitters, Air & Gas

PRESSURE

Agency Approvals: ČE.

mm w.c.

2.5

10

12'

2.5 5

10

25'

25 50 100

125

250 350

500

700

Pa high

60

75

100

125'

100

150

160

250'

600

750 1000

1250'

3000

4000

5000

7000

Plastic static pressure tip Installer kit, includes 2 plastic static pressure tips and 7 ft