





Digital Pressure Gauge, Multi-Output Signal

Model: TWM30



PRODUCT DESCRIPTION

- ▼ Support multiple working modes
- ▼ Built-in buzzer with sound-light alarm, field programmable alarm pressure value
- ▼ Used to measure fan and blower pressure, filter resistance, medical equipment, etc

PRODUCT SPECIFICATION

Electrical connections

Cable outlet (0.5 cm)

Nominal size

4.5"

Pressure medium

Gas

Scale ranges

0 type: -1000 ... 1000 Pa

2 type: -10000 ... 10000 Pa

6 type: -100 ... 100 Pa

Pressure units

Pa, kPa, mbar, mmHG, inWC, mmWC

Accuracy

±1.0% F.S.

Process connection

Quick coupler

Air inner way: front panel, back panel,
side panel

Case/Ring

ABS

Pressure limitation

0 type: 10 kPa

2 type: 80 kPa

6 type: 5 kPa

Ambient temperature

-20°C ... 70°C

Medium temperature

-10°C ... 60°C

Display

LCD, switchable backlight button

Voltage supply

DC 16-30V

Output signal

None, 4-20mA & 0-10V, RS485

Relay

2 SPDT RELAYS 3A@250VAC/30VDC

Control signal

None, 2 SPDT RELAYS

Power consumption

≤ 2.5W

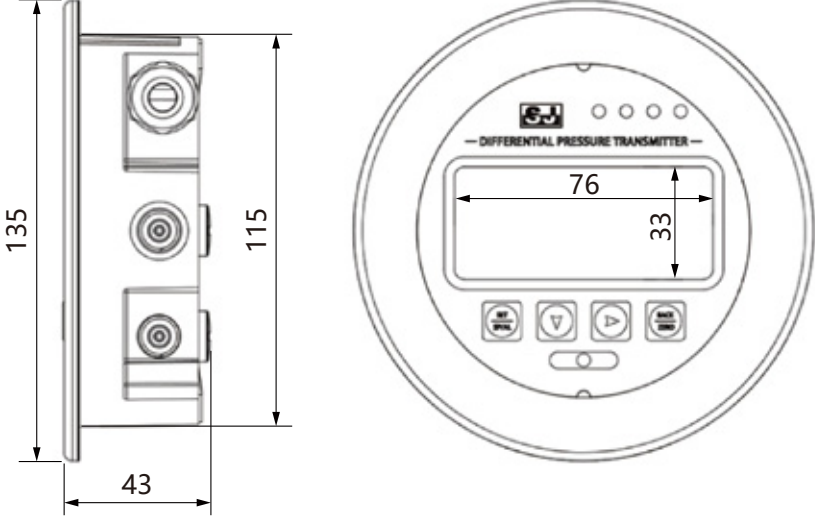
Protection level

IP 54

Weight

360 g

DIMENSIONS



Unit: mm



rsIMMA

Elementos For Manufacturing Processes



MEXICO BRANCH OFFICE

Roberto Diaz No. 401
Ciudad Industrial
Aguascalientes, Ags.
México
20290

4ManPro@4ManPro.com

+52 (449) 171 3420

www.4ManPro.com/SPA/



USA BRANCH OFFICE

708 Main St.
10th Floor
Houston, Tx, USA
77002

4ManPro_USA@4ManPro.com

+1 (832) 871 5022

www.4ManPro.com/ENG/