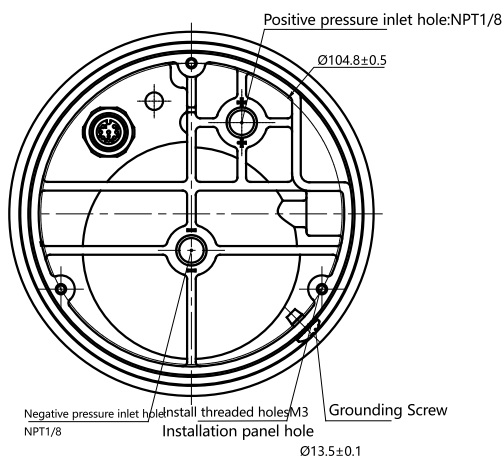
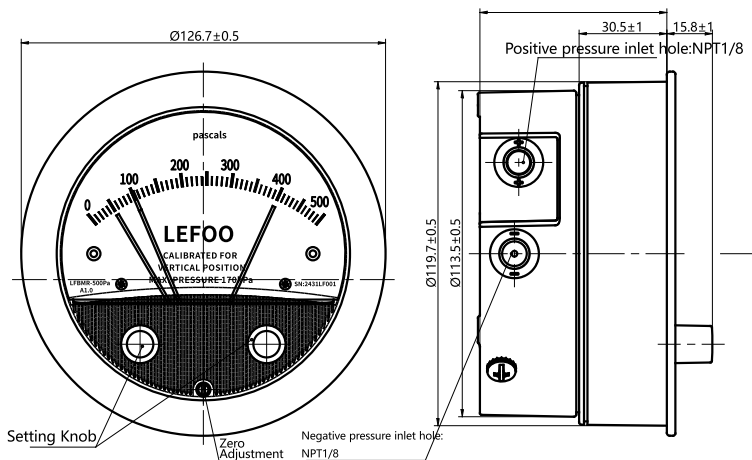


LEFOO



Dimension in :mm

LFBMR

Mechanical differential Pressure gauge



Differential pressure gauge/switch is a product that combines the functions of a pressure measuring indicator and a differential pressure switch. Integrate high-precision and highly repeatable differential pressure switch function on the micro differential pressure gauge, adjust the pressure setting of the switch action point through the adjustment knob on the product surface, and set the pointer to indicate the action pressure. The switch function and pressure measurement indicator function do not affect each other, and even if the power supply is interrupted, it will not affect the instrument reading.

Specification

Model	LFBMR
Operation temperature	-6°C ~ +60°C
Product appearance	Cast aluminum casing, transparent PC panel
Pressure medium	Air, non flammable non corrosive gas (clean, non dry gas)
Accuracy	Under 21°C $\pm 2\%FS$ ($\leq 150Pa \pm 3Pa$)
Repeatability accuracy of switches	$\pm 1\%FS$, (Dead zone is the width of one pointer, $< 1\%FS$)
Product range	0-60Pa, 0-250Pa, etc different range (same as LFB, minimum 0-20Pa, max 40kPa)
Switch type	Each set point has a C-type relay (SPDT)
Power supply	24 VDC
Output	1A@30VDC