



## "U" Pressure Gauge in Flexible Material

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# "U" PRESSURE GAUGE IN FLEXIBLE MATERIAL

For variations of static pressures

## Product informations

"U" shaped pressure gauge designed for measuring positive, negative or differential pressure; this product combines laboratory accuracy and precision with the practicality of transport thanks to its flexible construction which allows the pressure gauge to be rolled up on itself to take up minimal space.

Supplied with bottle of green fluorescent dye concentrate.

## Product features

- robust, economical and flexible
- easy to use, to put it into service, simply unroll the pressure gauge and place it in a vertical position
- the magnetic supports allow to fix the pressure gauge on any metal surface
- for the reading add the number of millimeters or inches of liquid increase on one column with the number of millimeters or inches of decrease on the opposite column
- the "U" tube is made of flexible vinyl plastic material and the flexible spring steel scale graduated in inches or centimeters for reading inches/millimeters of water or mercury
- the scale is in a central position to avoid parallax errors with the possibility of adjusting the 0°
- the pressure gauge includes nylon connectors for quick closing and opening of the pressure points and the "safety hook" to prevent the liquid from escaping in the presence of momentary overpressure

## Applications

Measurement of speed, static pressure, leak, efficiency of fans and blowers, measurement of clogging of filters and pressure of gas supply to burners, boilers, etc.



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### Technical Features

<b>MAXIMUM STATIC PRESSURE</b>	50 PSI (3,4 BAR)
<b>MAXIMUM VACUUM</b>	20 INCHES OF MERCURY (0.7 BAR)
<b>MAXIMUM TEMPERATURE</b>	55°C
<b>PRECISION</b>	± 3
<b>PRESSURE GAUGE LIQUID</b>	USE ONLY WITH WATER OR MERCURY (DO NOT USE WITH RED OIL)
<b>MERCURY REQUIRED FOR FILLING</b>	15,313 KG
<b>SCALE</b>	0 ÷ 1000 MM/H <sub>2</sub> O
<b>MAX RANGE</b>	2 METERS H <sub>2</sub> O

SKU	MODEL	PRICE
00000006928	"U" PRESSURE GAUGE - SCALE 0 ÷ 1000 MM/H <sub>2</sub> O	€826.35 VAT EXCLUDED

