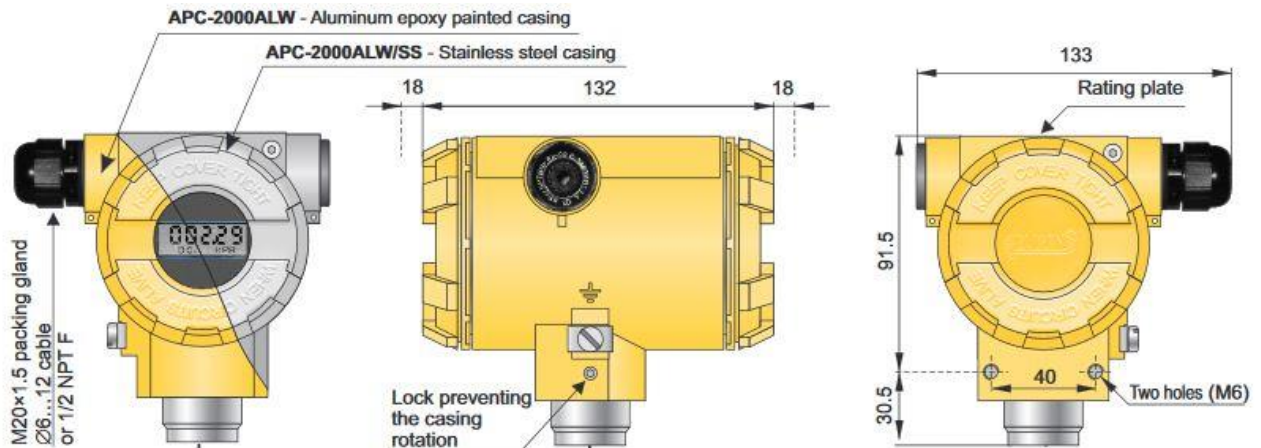


# Aplisens Smart Pressure Transmitter



PIC Engineering & Services

The APLISENS APC-2000 ALW Smart Pressure Transmitter from Europe gives accurate measurement for Absolute, Gauge and Vacuum pressure of gases, vapours and liquids. The display can be rotated from 0-340 degrees. Pressure range: min -7 to 7 mbar, max 0-1000 bar.



## Main Features

- 4...20 mA, 0...20 mA or 0...5 mA output signal + HART protocol
- Display with backlight
- Programmable range, zero shift, characteristic and damping ratio with local panel keys
- SIL 2 certificate
- Intrinsic safety certificate (ATEX, IECEx)
- Explosion proof certificate (ATEX, IECEx)
- Marine certificate – DNV, BV
- PED Conformity (97/23/EC)
- Accuracy 0,075% (0,05% on request)
- Gold plated diaphragm (Au)
- MID (Measuring Instruments Directive) – certificate acc. to 2004/22/WE directive and OIML R140:2007 recommendations.



[more information](#)

PIC Engineering Infomail November 2020

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