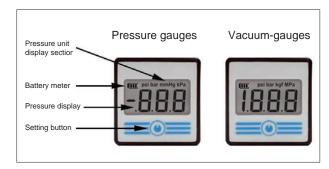
## Airline equipment Digital pressure-gauges and vacuum-gauges

Standard executions					
Version	Symbol	Code	Item		
Pressure- gauges 1/8		024805	AKP60P18		
Pressure- gauges 1/4	$\Diamond$	024806	AKP60P14		
Vacuum- gauges 1/8		024803	AKP60V18		
Vacuum- gauges 1/4	$\checkmark$	024804	AKP60V14		



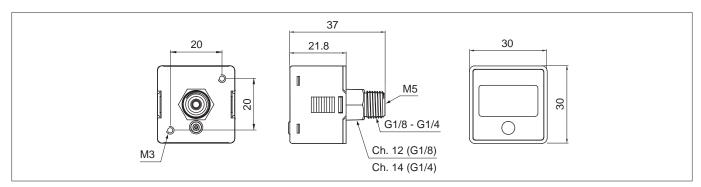


Series of digital pressure and vacuum gauges to detect the pressure in pneumatic circuits.

Pressure reading is easy and fast thanks to the backlight.

These are powered with a lithium battery to simplify installation. Main characteristics are:

- Consequence and a visite to se
- 6 programmable units to measure pressure (kPa, MPa, kgf/cm2, bar, psi, mmHG);
- Measuring units on display;
- Energy saving mode;
- Protection class IP65;



Techinical data					
Fluid	Filtered air, incombustible and non-corrosive gases				
Type	Pressure-gauges	Vacuum-gauges			
Rated prassure range (*)	0 ÷ 10 bar	-1,01 ÷ 0 bar			
Display pressure range (**)	0,1 ÷ 10 bar	-1,01 ÷ + 0,1 bar			
Maximum pressure	15 bar	3 bar			
Pressure unit	MPa, kgf/cm², bar, psi (user selectable)	kPa, bar, psi, mmHg (user selectable)			
Pressure resolution	- 0.001 MPa 0.01 kgf/cm2 0.01 bar 0.1 psi	1 kPa 0.01 bar 0.1 psi 1 mmHg			
Repeatibility	≤ ±0.2% F.S. ±1 digit	≤ ±1% F.S. ±1 digit			
LCD display	3 ½ digit, 7 segment				
Protection class	IP65				
Temperature range	0 ÷ 50 °C				
Lithium Battery	CR 2032 (battery life 1 year, 5 times/day) low battery indicator on the display				
Dlaplay tum off after	60 sec.				
Ports	G1/8 - M5 G1/4 - M5				
Weight	40 gr				

(\*) Nominal pressure:

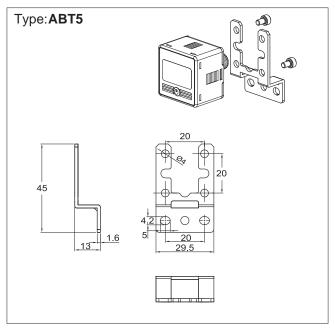
Pressure range within which technical features of pressure/vacuum gauges are granted.

(\*\*) Displayed pressure: Pressure range possible to display on pressure/vacuum gauges. Pressure values displayed can also be off the nominal pressure range and in this case, technical features are not granted.

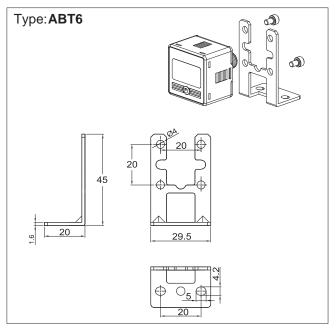
## Airline equipment Digital pressure-gauges and vacuum-gauges



Version	Code	Item
Bracket	024807	ABT5
"L" bracket	024808	ABT6
Panel adapter	024809	APAC
Panel adapter and front protective lid	024802	APAD



The kit includes 2 screws for fixing the pressure-gauges/vacuum gauges



The kit includes 2 screws for fixing the pressure-gauges/vacuum gauges

