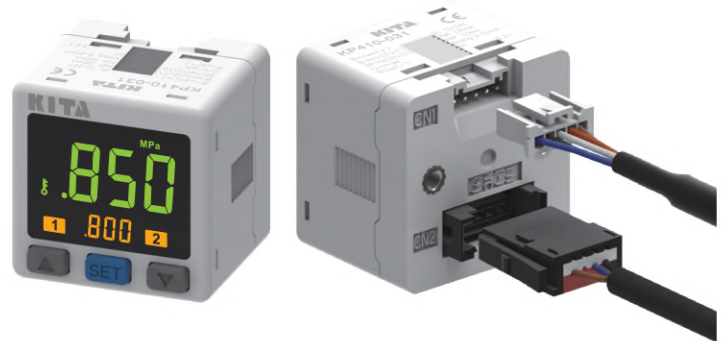


KP400 SERIES

Features

- 3-color digital LCD display
- Programmable pressure unit : kPa 、 MPa 、 kgf/cm² 、 bar 、 psi 、 inHg 、 mmHg
- Dual LCD display allows setting value to be displayed
- Key lock indicator
- Analog output : 1~5V or 4~20mA
- Sensor input : 1~5V or 4~20mA
- 12 pressure ranges for transducer



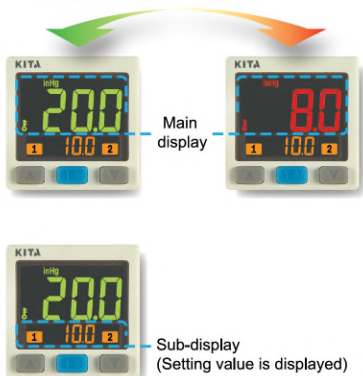
SPECIFICATIONS

MODEL	KP400											
SENSOR TYPE	S-1	S-2	S-3	S-4	S-5	S-6	S-7	S-8	S-9	S-10	S-11	S-12
Rated pressure range	0~-101.3 kPa	0~100 kPa	0~2 kPa	0~5 kPa	-100~100 kPa	-101~500 kPa	0~1 MPa	0~2 MPa	0~2.5 MPa	0~10 MPa	0~25 MPa	0~40 MPa
Setting pressure range	10~-101.3 kPa	-10~100 kPa	-0.2~2 kPa	-0.5~5 kPa	-100~100 kPa	-101~500 kPa	-0.100~1 MPa	-0.100~2 MPa	-0.100~2.5 MPa	0~10 MPa	0~25 MPa	0~40 MPa
Setting pressure range (Auto-shift input)	101.3~-101.3 kPa	-100~100 kPa	-2~2 kPa	-5~5 kPa	-100~100 kPa	-500~500 kPa	-1~1 MPa	-2~2 MPa	-2.5~2.5 MPa	-10~10 MPa	-25~25 MPa	-40~40 MPa

FEATURES HIGHLIGHT

1 3-color digital LCD display

Main display color change with output status
Green <-> Red
Red <-> Green



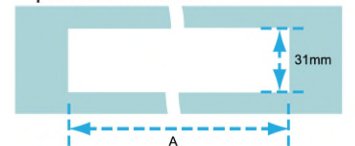
2 Programmable pressure unit

- User selectable pressure unit is indicated on the sub-display section, eliminate pressure unit label
- 7 user programmable pressure units available



3 Save installation space

Panel opening for multiple pressure controller



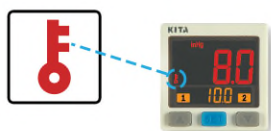
Calculation factor (A) = (34.4 x n) - 3.4
n = number of controller

Actual dimension after installation



4 Key lock function

Key lock icon is shown on the display when the function is enabled.



5 12 pressure ranges for transducer



6 Analog output / Sensor input

Current output or voltage output is available

