



ECONOMICAL & COMPLETE



FD2581

ALL IN ONE

The IDEAL-P indicator with standard 96x48 format, offers all the features that your process demands. Its ease of use, its universal power supply, and its economic cost, will make of IDEAL-P your benchmark indicator.

MEASUREMENT

- Process ($\pm 10V$, $\pm 200V$, $\pm 20mA$)
- Temperature (Pt100, TC J-K-T-N)
- Resolution ± 15 bits
- 20 readings per second
- Sensor supply

1 RELAY ALARM

- SPDT 8A @ 250Vac
- Max / Min / MaxMin
- Hysteresis / Timing
- Fail safe mode
- Generator 4-20mA Alarm : Input / Output / Difference

OUTPUT 4-20mA

- Resolution 13 bits
- Response time 20Hz
- Re-copy 4-20 mA Direct curve / Reverse
- Setpoint generator 4-20mA Dimmer / Programation

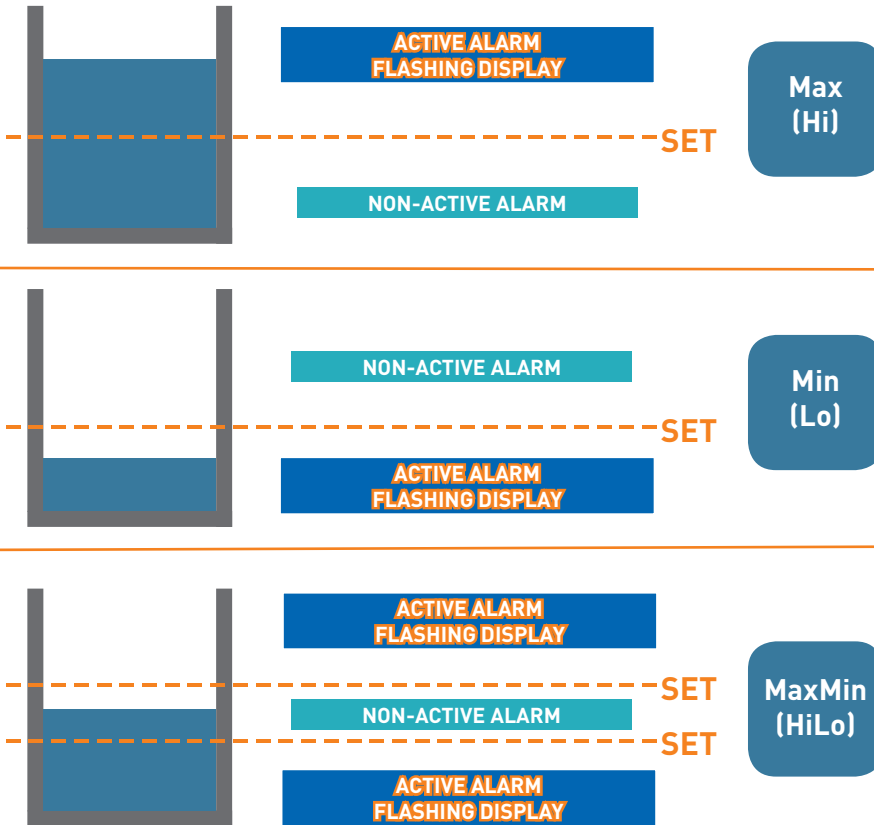
GENERAL

- Format 96x48 (1/8 DIN)
- 4 Digits display (± 9999)
- **White LED**
- Universal supply : 20-265 Vac/Vdc
- Configuration lockout by software

FD2581

APPLICATION EXAMPLES

ALARM



HELPFUL TIPS

DIRECT ACCESS TO SETPOINT ALARM VALUE IN MEASURING MODE



DIRECT CONTROL SOLENOID VALVE



CONFIGURATION LOCKOUT

Always carry out configuration lockout to avoid unwanted modifications.

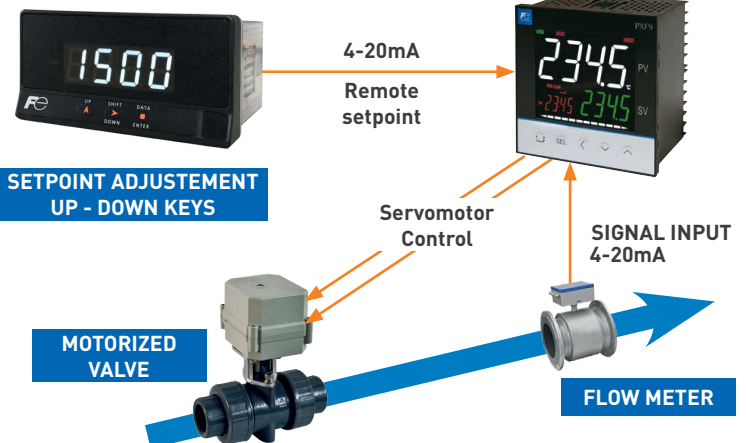


If the Min and Max values of the signal are not used in the display, lock also this function.
PRH → YES

OUTPUT 4-20mA



SETPOINT GENERATOR



DISTRIBUTOR



Fuji Electric France S.A.S.

46 rue Georges Besse - ZI du brézet - 63039 Clermont ferrand
 Tél : 04 73 98 26 98 - Fax : 04 73 98 26 99
 Mail : sales.dpt@fujielectric.fr - web : www.fujielectric.fr