



GENERAL

TD-3000 LED Digital pressure gauge equipment with high performance amplifier and semi-conductor or ceramic gage sensor.

The wide range covers from vacuum to high pressure.

This type is very economically designed and can be used for all of the applications and also. It is matching sensor technology and low cost.

FEATURES

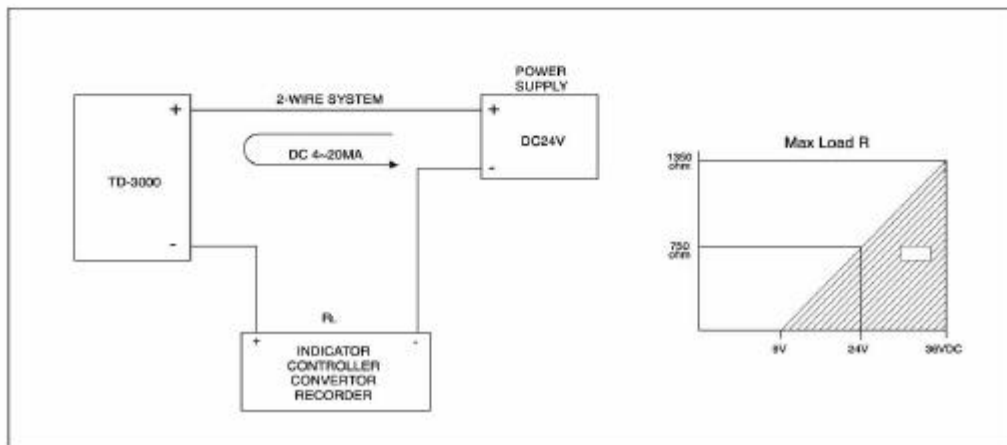
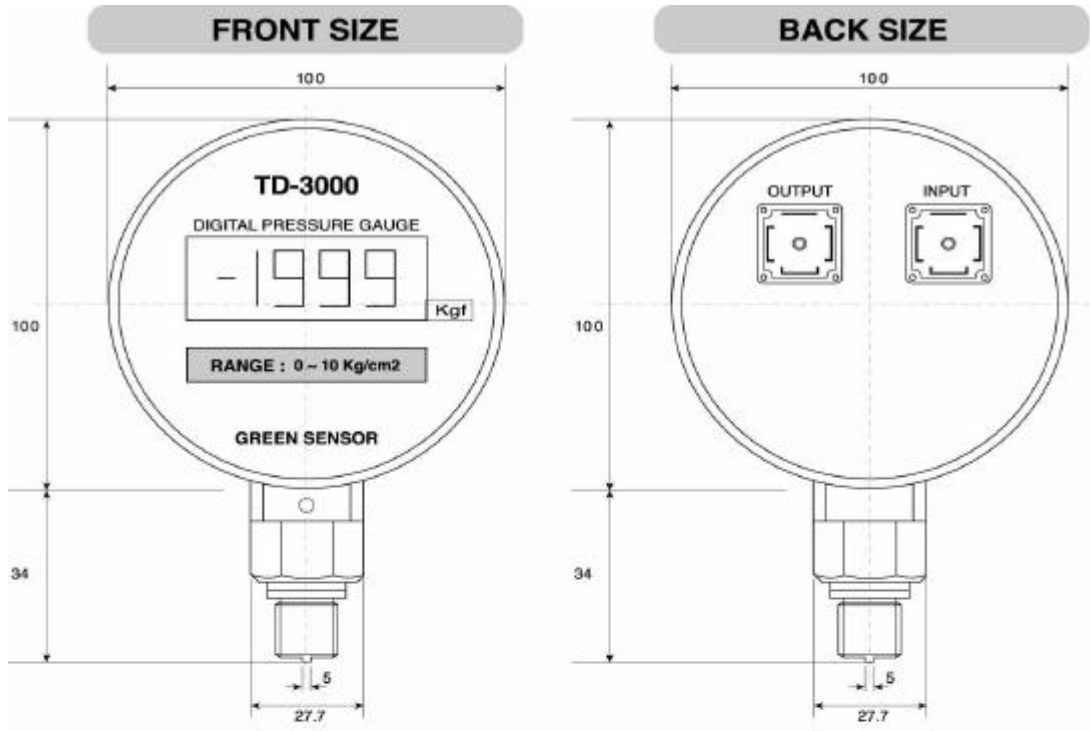
- Many type of analog outputs.
- 4-wires configurations.
- Wide temp ranges and high-quality.
- Wide pressure ranges.
- It is great tention for ripple and vibrations.
- Options : Basic is A type and D type is option.
- Pick hold function(High speed).
- High accruacy and stability zero point.
- Small size, light weight and low cost.
- Built in battery and LCD available.

DESCRIPTION

DISPLAY	1999 3 1/2" LED (Liquid electronics detector)	
TYPE	A Type(Basic) D Type (Option)	
ACCURACY	0.2% R.O ± 1 Digit to several kinds.	
WORKING LOAD	200% R.C	
WORKING TEMP	0 TO 55 Temp 0-90% R.H (Dew-drop impossible)	
TEMP. DRIFT	0.02% R.O 0/ (Standard)	
APPLICATION FLUID	Air, Water, Oil, Unsulfirzed gas and Others.	
SENSING MATERIAL	SUS 304 or equivalent and SUS 316L (Option)	
CONNECTING BOLT	PT 1/2" (It is available PT 1/4" to PF 3/8" with Adaptor)	
SENSOR RANGE	Lowest Pressure & Standard	500, 700, 1000, 2000mmH2O OR mmHg 3, 5, 10, 20, 50, 100, 200, 350, 500, 700, 1000kg/cm2
	Vaccum	± 500, ± 700, ± 1000, ± 2000mmH2O ± 100, ± 300, ± 500, ± 760mmHg.
OUTPUT TYPE	4~20mA or 0~5 VDC	
POWER SUPPLY	DC 24V	
PARTS	Analog plug	
WEIGHT	About 350g. to 500g.	



DIMENSIONS(mm)



All specifications subject to change without prior notice.

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