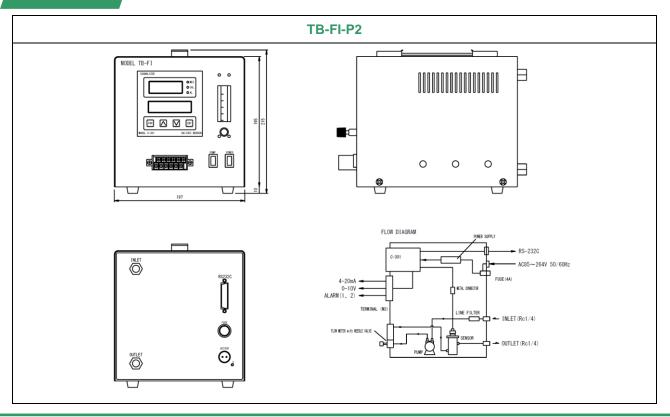
Portable Oxygen Analyzer TB-FI-P2



Features

- New C-301 is installed as control unit.
- OLED is used for main display.
- This model is adapted to replacement of models before. (TB-SI-SS, TB-FI-P, TB-FI-P+C)
- The connector for power cable is on back panel. You can use before power cable.
- INLET is left side of back panel. (The previous INLET is right side of back) So tube should be made long or cut.
- There is a D-sub connector for RS-232C. You can use before cable.
- You can check the calibration result on data on parameter mode.

Dimensions



SPECIFICATION

MODEL	TB-FI-P2
PRINCIPLE	Zirconia ceramic electro-chemical cell
CONSTRUCTION	TB- II P sensor, C-301 control unit, Sampling pump, Flow meter, Inline filter
MEASUREMENT	% : 0~99.99%O ²
RANGE	ppm : 0~9999ppmO²
SCALE RANGE	Full Scale (FS) is able to set in Measure Range freely.
	4~20mADC (Isolated)
O U T P U T	0~1VDC、0~5VDC、0~10VDC: One of them (Isolated)
	RS-232C
D R I F T LINEARITY REPEATABILITY RESPONSE CONNECTION FLOW RATE SAMPLE TEMP. AMBIENT TEMP. W I R E	Less than ±2%FS/week Larger one either of less than ±1%FS or ±1ppm Larger one either of less than ±1%FS or ±1ppm 90% reading less than 10 sec. (Swinging to a high concentration side) INLET and PUTLET: Rc1/4 0.2~2L/min. 60°C MAX at INLET -10 to 50°C
CONNECTION WARM UP TIME P O W E R ATTACHMENT	Power:2P connector Analog output, H/L alarm contact: terminal RS-232C:D-sub25P Approx. 20 minutes 100VAC 50/60Hz 200VA max. Power cable 3m

 $[\]frak{\%}$ For the improvement, the specification and design may be changed without prior notice.

INQUIRY

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