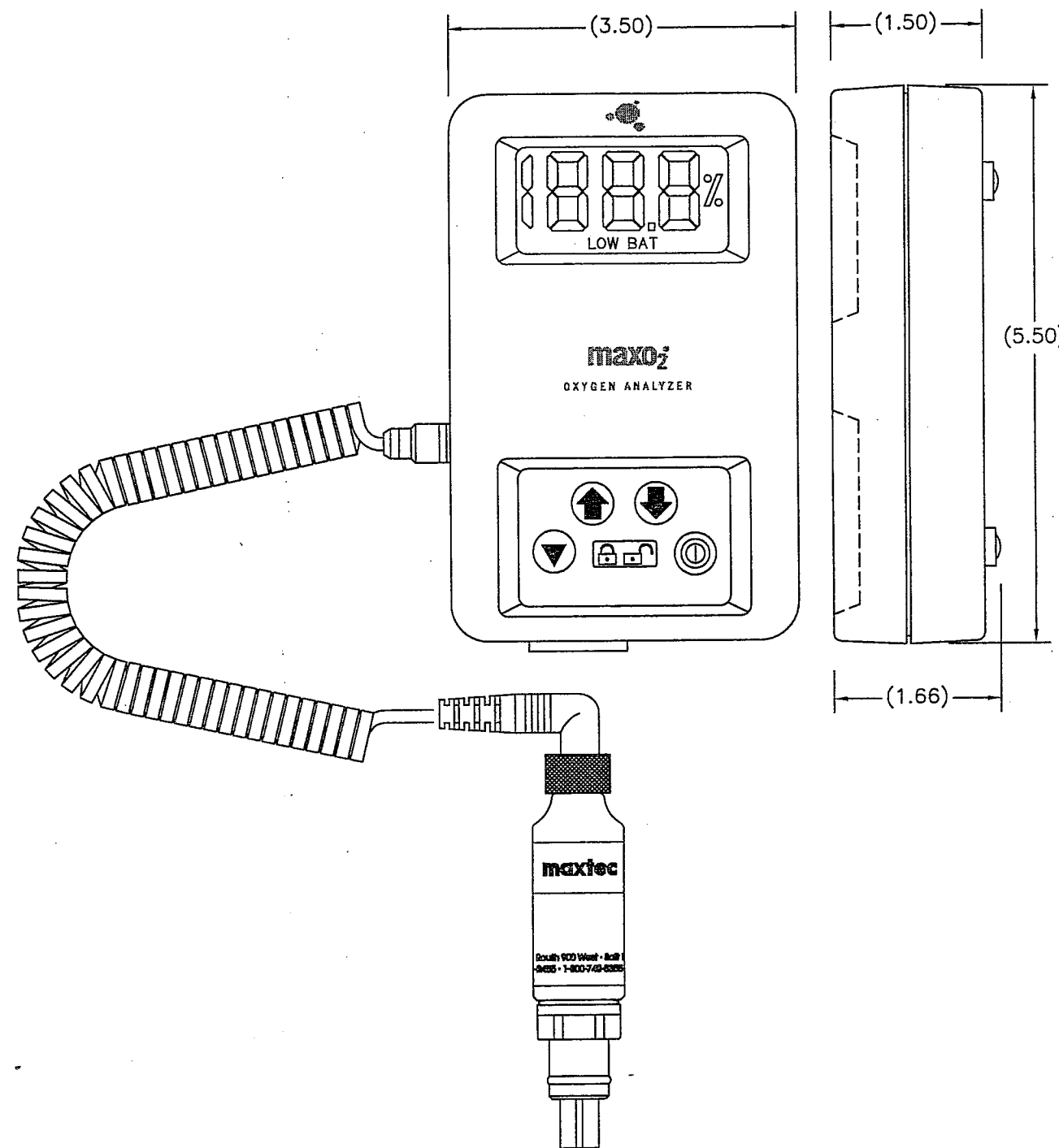


REV	DCO'S AFFECTING THIS DRAWING	DATE	APPROVED
A	INITIAL RELEASE	8/26/94	G.R.
J	DCO # 2442 CHANGED KEYPAD AND TOP	5 June 06	<i>[Signature]</i>



NOTES: UNLESS OTHERWISE SPECIFIED

- | | |
|----------------------------------|--|
| 1. MATERIAL: | TEXTURED GRAY ABS PLASTIC |
| 2. DIMENSION: | AS SHOWN |
| 3. MEASUREMENT RANGE: | 0-100% OXYGEN |
| 4. DISPLAY RESOLUTION: | 0.1% OXYGEN |
| 5. LINEARITY: | ±1% FULL SCALE @ CONSTANT TEMP/PRESSURE |
| 6. ACCURACY: | ±1% FULL SCALE @ CONSTANT TEMP/PRESSURE |
| | ±2% FULL SCALE |
| | ±3% ACTUAL OXYGEN LEVEL OVER OPERATING RANGE.* |
| 7. POWER REQUIREMENTS: | 2 AA ALKALINE BATTERIES |
| 8. LOW BATTERY INDICATOR: | "LOW BAT" ON LCD WITH PULSATING AUDIBLE ALARM |
| 9. BATTERY LIFE (TYP. USE): | 3000 HOURS |
| 10. WARM UP TIME: | NONE REQUIRED |
| 11. RESPONSE TIME: | 15 SECONDS TO 90% OF FINAL VALUE @ 23° C |
| 12. OPERATING TEMPERATURE: | 15° TO 40° C (59° TO 104° F) |
| 13. AMBIENT STORAGE TEMPERATURE: | 0° TO 45° C (32° TO 113° F) |
| 14. HUMIDITY: | 0-95% RH/NON-CONDENSING |
| 15. EXTERNAL PROBE: | CABLE LENGTH: 10FT EXTENDED, 2FT RETRACTED |
| | PROBE FITTING: 15mm MALE |
| 16. SENSOR TYPE: | MAXTEC MAX-250E GALVANIC FUEL CELL |

AUTHORIZED COPY
 JUN 8 2006
 EFFECTIVE DATE
 VALID ONLY IF THIS STAMP IS RED

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND PER ANSI Y14.5-1982				maxtec® SALT LAKE CITY, UTAH 84107	
.XX = ±.01	ANGLES	SPECIFICATION OM-25AE			
.XXX = ±.005	±1'30'				
.XXXX = ±.002					
QA T. COOK	3/22/06	PREP G. PEKAR	7/28/94	SIZE B	FSCM NO. 1S815
MFG G. ROTH	3/20/06	CHKR M. SMITH	8/25/94	NUMBER R212P26	REV J
		ENG D. ZITTING	3/21/06	SCALE NONE	SHEET 1 OF 1