

Manual Supplement

Manual Title:	VT650/VT900 Users	Supplement Issue:	3
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This supplement contains information necessary to ensure the accuracy of the above manual.

Change #1, 654, 670

On page 38, under **Replaceable Parts**, Table 8 change:

From:

Protective caps (Pressure)	4918975
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To:

Protective caps (Pressure)	5016762
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On page 39, under **Environmental Conditions**, Operating Temperature add a note:

Note

Max operating temperature while charging the battery is 35 °C.

Change #2, 233, 699

On page 44, **Table 10**, replace the first 3 rows with:

Inspiratory Tidal Volume	Vti	0.1 ml	0 l to 60 l	±1.75 % of rdg or 0.005 l
Expiratory Tidal Volume	Vte	0.1 ml	0 l to 60 l	±1.75 % of rdg or 0.005 l
Minute Volume (The Expiratory Tidal Volume times the respiratory rate in breaths per minute. Reported as an eight-breath average.)	MV	0.1 ml	0 l to 100 l	±1.75 % of rdg or 0.005 l

Change #3, 234

On page 42, under Oxygen concentration, add note [1] to the Accuracy.

Accuracy^[1]..... ±1 % (VT900), ±2 % (VT650)

[1] Allow minimum 45-minute warmup time for the Analyzer/oxygen sensor. After warmup, add 1 % to Oxygen accuracy if since the last calibration:

- More than 8 hours has elapsed
- Ambient temperature changes more than ±2 °C
- Ambient humidity changes more than ±5 % RH
- Absolute sensor pressure changes more than ±1 %.

On page 44, table 10, replace row four and add new row:

Breath Rate	BPM	0.1 bpm	1 to 150 bpm	1 % ^[2]
Breath Rate	BPM	1 bpm	150 to 1500 bpm	2 % ^[3]

On page 45, table 10, add the following notes:

- [2] Breath reading using flow, pressure, and external trigger.
- [3] Breath reading using high frequency special test mode. External trigger cannot be used. Flow, pressure, and volume readings at high frequency are unspecified. Typically, these readings meet normal frequency specifications.