

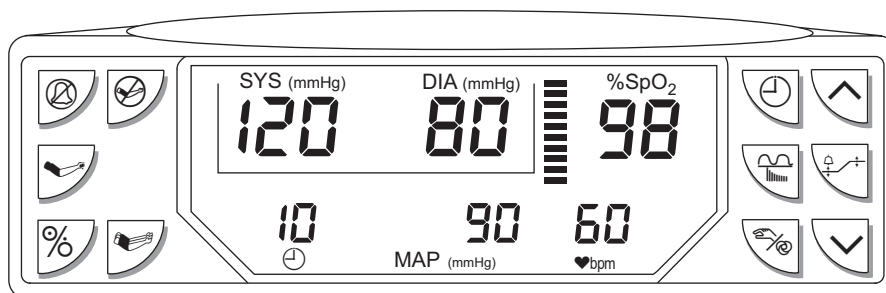
# Quick Reference Guide

V6004

FOR VETERINARY USE ONLY

# SurgiVet™

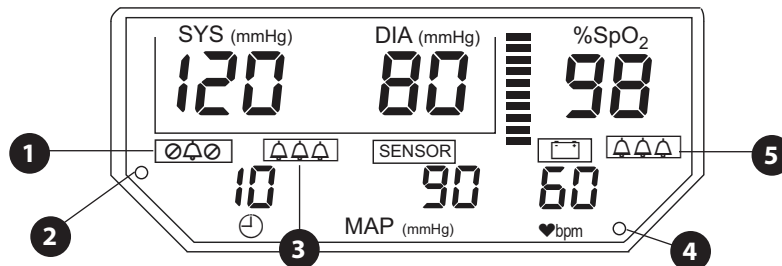
PLEASE REFER TO THE OPERATIONS MANUAL FOR COMPLETE INSTRUCTIONS



KEY	DESCRIPTION	INSTRUCTION
	Alarm Silence	<p>Silences audible alarms.</p> <ul style="list-style-type: none"> <li>To silence an alarm for two minutes: Press  for a moment.</li> <li>To silence the alarm indefinitely: Press  for three seconds or more.</li> <li>To enable the audible alarm: Press  for a moment.</li> </ul> <p><b>Note: The indefinite alarm silence feature is not available for all countries.</b></p>
	On/Off	Turns the monitor On or Off.
	Start (Manual)	<ul style="list-style-type: none"> <li>To start a manual NIBP measurement.</li> <li>To save current settings in a menu.</li> <li>To exit a menu and save the menu settings.</li> </ul>
	Cancel	<ul style="list-style-type: none"> <li>Press one time to stop any NIBP measurement in progress.</li> <li>Press for three seconds to reset all NIBP parameters.</li> <li>To exit a menu without saving the menu settings.</li> </ul>
	Stat	<p>To take NIBP readings continuously for five minutes in Stat Mode.</p> <p><b>Note: Exit Stat Mode to resume normal operation in Auto Mode with a 5 minute interval.</b></p>
	Interval	<ul style="list-style-type: none"> <li>To set the NIBP measurement interval (auto mode): Press  one time. Press /  to adjust.</li> <li>To set the Time and Date: Press  for three seconds to enter menu. Continue to press  to scroll to the time and/or date. Press /  to adjust time and/or date.</li> </ul>
	Alarm Set	<ul style="list-style-type: none"> <li>Press one time to enter the Alarm Limits menu. Continue to press  to scroll to each alarm setting. Press /  to adjust alarm measurements.</li> </ul> <p><b>Note: If the low SpO<sub>2</sub> alarm limit is adjusted below 80. It will default back to 80 after the monitor is no longer violated.</b></p>
	Monitor Setup	<p>Press  for three seconds to enter System Settings menu. Continue to press  to scroll to:</p> <ul style="list-style-type: none"> <li>Set the Patient Mode ('LA' large animals/'SA' small animals under ten pounds).</li> <li>Set the initial cuff inflation pressure value. Press /  to increase/decrease pressure.</li> </ul> <p><b>Note: Suggest 150mm Hg for animals over ten pounds, 200mm Hg for animals under ten pounds.</b></p> <ul style="list-style-type: none"> <li>Select the output: (Port) for PC data. (Print) for printer.</li> <li>Display intensity.</li> <li>Save and exit the menu.</li> </ul>

smiths medical

KEY	DESCRIPTION	INSTRUCTION
	Recall	<ul style="list-style-type: none"> <li>To display NIBP and SpO<sub>2</sub> and time at which each measurement was taken.</li> <li>To clear trend memory: Press for six seconds.</li> </ul>
	Manual/Auto	To toggle between the Manual and Auto NIBP mode. <b>Note: In manual mode the user must press  for each NIBP measurement.</b>
	Up/Down Arrow	<ul style="list-style-type: none"> <li>Scroll to adjust a value, an alarm, the volume, pulse beep alarm and/or to select an item.</li> <li>To Print: Press and hold for three seconds to start Data Log Print in normal mode.</li> </ul>



MEASUREMENT	INSTRUCTION
SYS (mmHg)	Displays the NIBP systolic pressure in mmHg.
DIA (mmHg)	Displays the NIBP diastolic pressure in mmHg.
MAP (mmHg)	Displays the NIBP mean arterial pressure in mmHg.
Pulse Strength Bar Graph	Indicates the patient's pulse activity and strength (Oximetry).
SpO <sub>2</sub>	Displays the %SpO <sub>2</sub> measurement or %SpO <sub>2</sub> alarm settings. To disable Oximetry: Set the SpO <sub>2</sub> high alarm limit to -d-.
♥bpm	Displays the pulse rate measurement or pulse rate alarm settings.
INDICATOR	INSTRUCTION
<b>1</b> Alarm Silence	<ul style="list-style-type: none"> <li>During two-minute alarm silence: Flashes YELLOW.</li> <li>During indefinite alarm silence: Shows steady YELLOW.</li> </ul>
Green LED <b>2</b>	<ul style="list-style-type: none"> <li>If external power is on: Shows steady GREEN</li> <li>If the battery is charging: Flashes GREEN and blinks slowly.</li> </ul>
<b>3</b> System Alert	Shows steady YELLOW during a system alert that warns about a condition that prevents the monitor from taking a measurement. For example, if the sensor is not connected to the monitor.
Red LED <b>4</b>	Illuminates to show the patient mode is Small Animal. (SA)
<b>5</b> Patient Alarm	Flashes RED when a patient's measurement matches or exceeds the high or low limit for that measurement. For example, if the high SYS alarm is set to 150 and the patient's SYS is 150 or higher. <b>Note: If an alarm sounds, the matched or exceeded measurement will be displayed.</b> <b>Note: NIBP alarms require a manual reset. To stop NIBP alarm action, press  after alarm is no longer violated.</b>
	Illuminates if battery is low (with only thirty minutes remaining). Recharge the battery when  illuminates. The monitor turns itself off after about thirty minutes.
	Periodically indicates the time since the last NIBP reading, up to 99 minutes. For more than 99 minutes, the interval display section will show (99.) with a decimal trailing point.
Print Options for Optional Printer	<ul style="list-style-type: none"> <li><b>Before taking first NIBP reading:</b> Press the Print Key. Printer will print (Data Log On) indicating that it will print after each measurement taken.</li> <li><b>Trend Chart:</b> Press . Press the Print Key. Press the Print Key again to stop.</li> </ul>

© 2008 Smiths Medical Family of companies. All rights reserved.

SurgiVet and the Smiths design mark are trademarks of the Smiths Medical family of companies. The symbol ® indicates the trademark is registered in the U.S. Patent and Trademark Office and certain other countries.