

RESMED

VPAP Tx™

LAB SYSTEM

For win-win results



ResMed titration systems
Overnight success

VPAP Tx Lab system

Easy for labs, better for patients, adaptable for therapy ... it's

VPAP Tx helps you introduce your patients to therapy gently, both during and after titration. In addition, you can easily make and document changes to therapy, communicate recommendations, and upgrade to ResMed's latest functionality enhancements. The comprehensive system includes the VPAP Tx therapy device, Tx Link connecting device and EasyCare Tx software.

EasyCare Tx software

- Remotely controls the therapy device settings
- Displays real-time data from the therapy device
- Allows the device to smoothly transition from one mode to another without disrupting the patient
- Creates summary reports and prescriptions
- Extensive online help



VPAP Tx therapy device

- Makes seamless adjustments to therapy, simplifying the titration process
- All ResMed sleep therapies in one device
- True leak, accurate pressure and flow data

Tx Link

- Provides connectivity between the software and therapy device
- Relays real-time signals measured by the therapy device to the polysomnography equipment



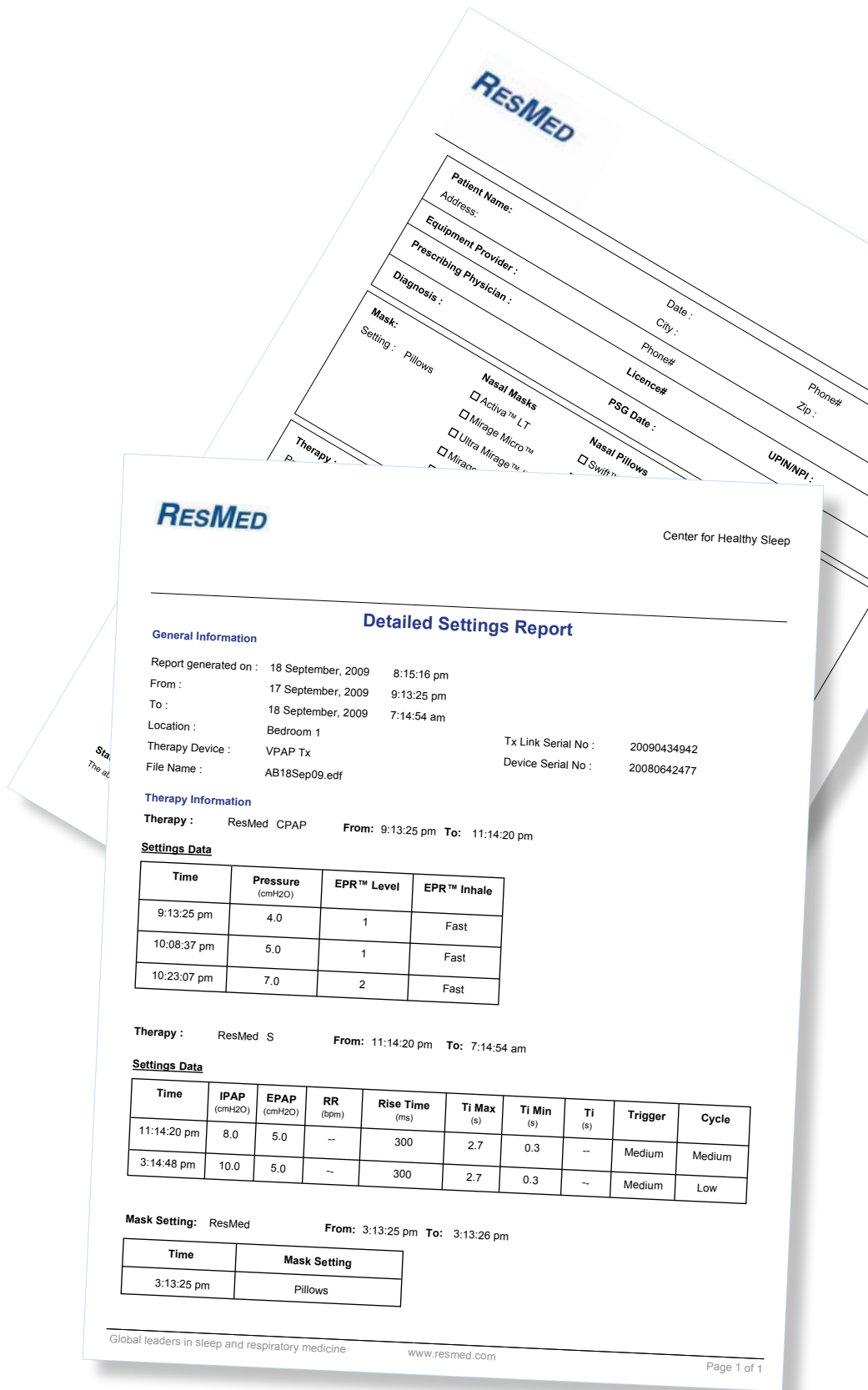
a win-win!

Easy for labs—and efficient too

- **Intuitive software with extensive, context-sensitive help**
—reduces training time
- **Easy upgrades**
—download new technologies and features as they are released
- **Mask fit**
—ensures the selected mask has a proper seal before starting therapy
- **Prescription report**
—seamlessly incorporates the final mask, device and titration settings into a script
- **Detailed settings report**
—captures all device mode and pressure changes into an easy-to-read report
- **Customisable default settings**
—enables customisation of therapy settings according to your lab protocols to achieve a consistent starting point for titrations

Better for patients—gentle introduction to therapy

- Guided mode transitions eliminate sudden changes in pressure and enable a smooth transition from one mode or pressure to another
- Easy-breathe waveform synchronises pressure with the patient's natural breathing pattern
- Whisper-quiet operation makes it the quietest all-in-one lab system on the market



Adaptable for therapy—consistent results across therapy modes and patient types

VPAP Tx is a flexible all-in-one device with all ResMed therapy modes for every patient type. From simple CPAP and bilevel modes to sophisticated therapy modes such as AutoSet™, VAuto and ASV, the VPAP Tx offers consistent results for all types of therapies and patient groups.

CPAP: Fixed pressure delivered with optional EPR™ (expiratory pressure relief)

AutoSet: Automatically adjusts the CPAP pressure in response to snore, flow-limited breaths and obstructive apneas* with optional EPR

Bilevel: Delivers two treatment pressures—one for inspiration (IPAP) and one for expiration (EPAP)—and provides control over the following bilevel therapy modes:

S (Spontaneous)—Senses when the patient is inhaling and exhaling and supplies the appropriate pressures

S/T (Spontaneous/Timed)—Augments any breath initiated by the patient, but will also supply additional breaths should the breath rate fall below the clinician's set "backup" respiratory rate

T (Timed)—The fixed respiratory rate and the fixed inspiration/expiration time set by the clinician are supplied regardless of patient effort

VAuto—Automatically adjusts pressure in response to snore, flow-limited breaths and obstructive apneas*; pressure support (PS) is fixed throughout the night and can be set by the clinician

ASV (Adaptive Servo-Ventilation): Treats central sleep apnea and/or mixed apneas and periodic breathing

**Note: The advanced automatic algorithms in ResMed's VPAP Tx differentiate between obstructive sleep apnea (where the airway is blocked) and central sleep apnea (where the airway is open but there is no airflow).*

SPECIFICATIONS (VPAP TX THERAPY DEVICE)		RECOMMENDED HARDWARE REQUIREMENTS																			
Pressure ranges	CPAP	4–20 cm H ₂ O (EPR 0-3)	<ul style="list-style-type: none"> • PC (Mac not supported) • Pentium 1 Ghz CPU • 1 GB RAM • 1024 x 768 display resolution • 10/100 Mbps Ethernet Port 																		
	AutoSet	APAP 4–20 cm H ₂ O (EPR 0-3)																			
	Bilevel (S, S/T, T)	EPAP		2–25 cm H ₂ O																	
		IPAP		4–30 cm H ₂ O																	
VAuto	EPAP	4–25 cm H ₂ O	MINIMUM SOFTWARE REQUIREMENTS <ul style="list-style-type: none"> • Microsoft Windows 2000 SP4 or Windows XP SP2 or Windows Vista • Microsoft .NET Framework 2.0 																		
	IPAP	4–25 cm H ₂ O																			
ASV	Pressure Support	3–16 cm H ₂ O	CABLE REQUIREMENTS <ul style="list-style-type: none"> • Cat 5 cable or higher, or available network port between patient room and control room 																		
	EEP	4–10 cm H ₂ O																			
Dimensions	14.2 cm (H) x 24.8 (W) x 29.3 cm (L) [5.6" (H) x 9.8" (W) x 11.5" (L)]		PRODUCT CODES <table border="1"> <tr> <td>Tx Link and EasyCare Tx</td> <td>25101</td> </tr> <tr> <td>VPAP Tx Europe</td> <td>25104</td> </tr> <tr> <td>VPAP Tx GmbH</td> <td>25105</td> </tr> <tr> <td>HumidAire H2i™ Polycarbonate (Europe Group 1)</td> <td>30903</td> </tr> <tr> <td>HumidAire H2i Polycarbonate (Europe Group 2)</td> <td>30922</td> </tr> <tr> <td>HumidAire H2i UDEL (Europe Group 1)</td> <td>30973</td> </tr> <tr> <td>HumidAire H2i UDEL (Europe Group 2)</td> <td>30974</td> </tr> <tr> <td>Filters (3-Pack)</td> <td>26912</td> </tr> <tr> <td>Filters (6-Pack)</td> <td>26920</td> </tr> </table>	Tx Link and EasyCare Tx	25101	VPAP Tx Europe	25104	VPAP Tx GmbH	25105	HumidAire H2i™ Polycarbonate (Europe Group 1)	30903	HumidAire H2i Polycarbonate (Europe Group 2)	30922	HumidAire H2i UDEL (Europe Group 1)	30973	HumidAire H2i UDEL (Europe Group 2)	30974	Filters (3-Pack)	26912	Filters (6-Pack)	26920
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Weight	3.7 kg (8.4 lbs)																				
Filter	Two-layered, powder-bonded, polyester non-woven fibre																				
Device setup	Via the VPAP Tx keypad or via PC using EasyCare Tx software																				
Altitude compensation	Automatic																				
Power supply	AC 100–240 V; 50–60 Hz																				

Manufacturer: ResMed Ltd 1 Elizabeth MacArthur Drive Bella Vista NSW 2153 Australia. Distributed by: ResMed Corp 9001 Spectrum Center Boulevard San Diego CA 92123 USA; ResMed (UK) Ltd 96 Milton Park Abingdon Oxfordshire OX14 4RY UK. See www.resmed.com for other ResMed locations worldwide. AutoSet, EPR, HumidAire 2i and VPAP Tx are trademarks of ResMed Ltd and AutoSet and VPAP are registered in the U.S. Patent and Trademark Office. Microsoft, Windows and Vista are either registered trademarks or trademarks in the United States and/or other countries of Microsoft Corporation. Adobe Reader is either a registered trademark or trademark in the United States and/or other countries, of Adobe Systems Incorporated. © 2010 ResMed Ltd. Specifications may change without notice. 1013596/1 10 02