C	ompany	BRAEBON Medical Corp	Cadwell Industries Inc	Dymedix Diagnostics
Beit		5574 Disposable RIP Belt	See our ad on the back cover  Sleepmate RIPMate	See our ad on page 11  PerfectFit 3D Effort Belts
Websit	te	www2.braebon.com	www.cadwell.com/sleepmate	www.dymedix.com
Dimensions (cm)		small: 45; medium: 70; large: 100	width: 3.8; length: 60-200	cut to size
Usage	Disposable	Yes	No	Yes
	Reusable	No	Yes	Yes
9	Infant	No	Yes	Yes
Patient Range	Pediatric	Yes	Yes	Yes
	Adult	Yes	Yes	Yes
Techno	Technology	RIP	RIP (full line of Piezo belts also available)	PVDF
PSG/H Compa	ST atibility	Works with virtually all HST or PSG systems.	Compatible versions for all known systems.	www.dymedix.com/system-compatibility
How to Adjust Size		Buckle adjustment.	Dual Tri-Loop sliders adjust for wide variety of patient size and age.	Cut to size, button-hole sensor straps.
Power Supply		External battery power from an oscillator.	Supplied by equipment or through processing module.	N/A
Additional Information		No additional information provided.	Grip-Rite stitching keeps the belt from slipping. Buckles and the fully encapsulated active elements are designed with comfortable rounded corners and flat profiles. RIPmate belts are quick and easy to adjust from 24" to 79" using the two Tri-Loop sliders.	Plug-and-play interface. AASM accepted. No polarity reversal. Ideal for pediatric patients. Optional sum module available

Visit www.sleepreviewmag.com/tag/comparison-guides to download this guide as a PDF

14 • sleepreviewmag.com OCTOBER 2023

Dymedix Diagnostics	Natus	Neurotronics LLC	SleepSense
See our ad on page 11  FastTrack  FastTrack	No an about the second		
FastTrack Effort Pack	XactTrace Single Use Pre-Sized Universal	Neurotronics Sensors RIP01 RIP Belt	SleepSense Disposable Inductive System
www.dymedix.com	natus.com/products-services/natus- xacttrace-rip-respiratory-effort-belts	shop.neurotronics.com	www.sleepsense.com
cut to size	pediatric: 28-56cm; small: 40-89; medium: 76-140; large 102-190	small: 38–69; medium: 53–114; large: 81–198	adult: 120; 150 pre-cut; child: 60 pre-cut
Yes	Yes	No	Yes
No	No	Yes	No
No	Yes	No	Yes
Yes	Yes	No	Yes
Yes	Yes	Yes	Yes
PVDF	RIP	RIP	RIP
www.dymedix.com/system-compatibility	All Embla systems & most PSG systems that accept 1.5 mm female touchproof connectors.	Systems that use 1.5 mm DIN TouchProof connector or 249-style keyhole connector.	Email olivia.reinertson@sleepsense.com.
Cut to size.	Provider chooses appropriate size.	Open the latches, adjust so it is snug but not constricting (lengthening: Pull the buckle ends away from each other so the latches come closer together; shortening: Pull the latches toward the buckle ends), and close the latch.	The pre-cut belts insert into easy open tabs on the Inductive Interface. Buckles make adjustment easy. The easy open tabs close to hold the belt in place.
N/A	N/A	Self-powered.	SleepSense Inductive Interface Buckles.
A completely disposable respiratory effort belt solution. Each FastTrack Effort Pack includes single use chest and abdomen effort belts incorporating a cut-to-size button-hole strap system. Plug and play; throw it away.	Same high quality RIP technology as XactTrace reusable belts. No threading of material into the lock is required. Belt length can be adjusted to assure a good fit. Pre-attached snap terminates for quick, easy set up (snap sensors & RIP processors sold separately). Size: Fits patient circumference.	One year warranty on RIP driver and reusable RIP belt.	The precut belts are disposable, and the inductive interface buckets (adult or child versions) are reusable. ●

OCTOBER 2023 sleepreviewmag.com • 15