Intentional leak rates for masks and exhalation ports

Philips Respironics sleep therapy devices report and/or display total leak rates.

Total leak = intentional leak plus unintentional leak

This chart provides the intentional leak rates of our mask exhalation ports at various pressure settings.

Unintentional leak = total leak minus intentional leak

(from mouth, mask, etc.)

	Pressure (cm H ₂ O)									
Mask/exhalation port		2.5	5	10	15	20	25	30	35	40
Amara		12	18	27	33	39	45	49	54	58
TrueBlue		13	18	26	32	38	43	48	*	*
GoLife		13	18	25	31	36	41	45	48	52
Whisper Swivel 2		11	17	26	33	40	45	50	55	59
ComfortGel Blue EasyLife	**(\overline{\pi}	12	18	26	32	37	42	46	50	54
ComfortFusion ComfortSelect ComfortClassic Profile Lite	Intentional leak rate (SLPM)**	13	18	26	31	37	41	45	49	52
ComfortGel Full ComfortFull 2	ntional	12	19	28	34	40	44	48	52	56
FullLife	Inte	13	19	26	32	37	42	46	50	53
FitLife		8	13	20	26	31	35	40	43	47
OptiLife, all cushions		11	16	23	29	34	38	42	45	49
Small Child Profile Lite		20	31	45	57	68	*	*	*	*
ComfortLite 2, Simple Cushion		13	19	27	33	38	43	47	51	55
ComfortLite 2, pillows cushion and Direct Seal cushion		14	20	29	35	41	46	51	55	59

^{*}No data is available for this pressure. Consult the instructions for use for proper usage.

Respironics, Amara, ComfortClassic, ComfortFull, ComfortFusion, ComfortGel, ComfortLite, ComfortSelect, Direct Seal, EasyLife, FitLife, FullLife, GoLife, OptiLife, Profile Lite, Simple Cushion, TrueBlue and Whisper Swivel are trademarks of Koninklijke Philips Electronics N.V. and its affiliates. All rights reserved.

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CAUTION: US federal law restricts these devices to sale by or on the order of a physician. www.philips.com/respironics +1 724 387 4000 +1 800 345 6443



^{**}The actual leak rate may vary due to slight differences in the manufacturing process.