

# 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.)

Mask/exhalation port	Pressure (cm H <sub>2</sub> O)								
	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	12	18	26	32	37	42	46	50	54
ComfortFusion ComfortSelect ComfortClassic Profile Lite	13	18	26	31	37	41	45	49	52
ComfortGel Full ComfortFull 2	12	19	28	34	40	44	48	52	56
FullLife	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.

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

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.

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