
List of evidence of efficacy tested ventilators for the disinfection system Keredusy® KR2000 / KR1000

Effective: 2022-10-14

The ventilators validated for Keredusy® KR2000 / KR1000 are published in this list. All other ventilators that have not yet been validated must not be disinfected with Keredusy® KR2000 / KR1000. M&S GmbH only assumes the guarantee for Keredusy® KR2000 / KR1000 as well as for a successful disinfection in case of intended use. All devices in this list are approved by the respective manufacturer for the Keredusy® technology. A basic hose system (item no. 15-00 200 4) and the respective device-specific adapters are required for disinfection.

The specified settings on the ventilator should be observed.

The manufacturer's specifications must be observed for hygienic reprocessing. Specific instructions for the application of Keredusy® technology are provided with the purchase of the Keredusy® KR2000 / KR1000 and device-specific adapter.

After reaching the maximum number of disinfections, the device must be opened, cleaned and the parts affected by the disinfection process replaced. After that, the device is again permitted for the maximum number of disinfections.

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Air Liquide Medical Systems				
Respirator	Disinfection-class (A.....G)	Keredusy® specific supplies (specific adapter – item number)	Max. number of disinfections with Keredusy®	Comments
Monnal T40 / T50	B	16-62 000 0	3	<ul style="list-style-type: none"> • Monnal T50: Exchange of the expiratory seal (item No.:YJ073301) after each disinfection • Please note instructions for drying

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<u>Airox</u>				
Respirator	Disinfection-class (A...G)	Keredusy® specific supplies (specific adapter – item number)	Max. number of disinfections with Keredusy®	Comments
LEGENDAIR/ LEGENDAIR Plus	A	16-10 100 0	15	Older Adapter can modified by our company to be also usable for the respirator “Puritan Bennett 520/540/560”
SMARTAIR Plus	B	16-30 000 0	15	
SMARTAIR ST	B	16-40 000 0	15	
TWINAIR/ TWINAIR Plus	A	16-20 000 0	5	

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Apex Medical Europe				
Respirator	Disinfection-class (A.....G)	Keredusy® specific supplies (specific adapter – item number)	Max. number of disinfections with Keredusy®	Comments
iCH Auto iCH Prime	B	16-68 000 0	10	Reference no.: 9S-007200 Reference no.: 9S-007100

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Breas				
Respirator	Disinfection-class (A...G)	Keredusy® specific supplies (specific adapter – item number)	Max. number of disinfections with Keredusy®	Comments
iSleep	A	16-13 000 0	10	
PV 40X	B	16-17 000 0	10	
VIVO 30/40	A	16-14 000 0	10	
VIVO 50 VIVO 60	A	16-55 000 0 respectively 16-55 100 0	5	Adapter 16-55 100 0 is identical to 16-55 000 0
VIVO 55 VIVO 65	A	16-55 100 0	5	Adapter 16-55 100 0 is identical to 16-55 000 0
VIVO 45 VIVO 45 LS	A	16-92 000 0 respectively 16-92 100 0	20	Adapter 16-92 100 0 is identical to 16-92 000 0

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<u>Breas</u>				
Respirator	Disinfection-class (A...G)	Respirator	Respirator	Respirator
VIVO 1 VIVO 2 VIVO 3	B	16-94 000 0	5	Vivo 1: REF 227000 starting from SN:Y51xxxx Vivo 2: REF 228000 starting from SN:Y51xxxx Vivo 3: REF 229000 starting from SN:Y51xxxx Vivo 1 / 2 / 3: Only perform Keredusy® disinfection with an external flow generator.
Clearway 2	B	16-96 000 0	15	REF: 2210 Disinfection only with hydrogen peroxide solution
NIPPY 3+	A	16-97 000 0	10	
NIPPY 4 NIPPY 4+	A	16-92 000 0 respectively 16-92 100 0	20	Adapter 16-92 100 0 is identical to 16-92 000 0

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Covidien				
Respirator	Disinfection- class (A...G)	Keredusy® specific supplies (specific adapter – item number)	Max. number of disinfections with Keredusy®	Comments
Puritan Bennett 520/540/560	A	16-10 100 0	12	The Adapter is also usable for the Respirator "Legend Air"/"Legend Air plus"

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Devilbiss				
Respirator	Disinfection- class (A...G)	Keredusy® specific supplies (specific adapter – item number)	Max. number of disinfections with Keredusy®	Comments
RPM 9054 Auto Adjust / RPM 9055 BiLevel	A	16-25 000 0	5	

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Dräger medical				
Respirator	Disinfection-class (A...G)	Keredusy® specific supplies (specific adapter – item number)	Max. number of disinfections with Keredusy®	Comments
Carina home	A	16-22 000 0	10	

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E-Top Union Inc.				
Respirator	Disinfection-class (A...G)	Keredusy® specific supplies (specific adapter – item number)	Max. number of disinfections with Keredusy®	Comments
CP1 CP1 Auto	A	16-75 000 0	10	

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FLO Medizintechnik GmbH				
Respirator	Disinfection-class (A...G)	Keredusy® specific supplies (specific adapter – item number)	Max. number of disinfections with Keredusy®	Comments
FloxPAP	A	16-51 000 0 respectively 16-51 100 0	5	Adapter 16-51 100 0 is identical to 16-51 000 0
Vigaro	A	16-51 100 0	5	Adapter 16-51 100 0 is identical to 16-51 000 0
RespiClear	B	16-71 000 0	10	

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Heinen und Löwenstein GmbH				
Respirator	Disinfection-class (A.....G)	Keredusy® specific supplies (specific adapter – item number)	Max. number of disinfections with Keredusy®	Comments
Samoa 1	G	16-24 000 0	5	
Viva/ Prisma/ Melody	C	16-35 000 0	3	
Viva II, Viva II Auto, Prisma II and Melody II	B	16-46 000 0	5	VIVA II CPAP (8CPB50) Prisma II Bilevel S(8CPB60) Melody II Bilevel ST20(8CPB70) Melody II Bilevel ST30(8CPB71) VIVA II AUTO (8CPB90)
Phönix, Somnia	A	16-52 000 0	12	REMstar Pro, C-Flex+(454P) REMstar Auto, A-Flex(554P)
Phönix 3i A-Flex, Somnia 3i C-Flex+	A	16-52 000 0	12	Phönix 3i A-Flex (HL564S) Somnia 3i C-Flex+(HL464S)

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Hoffrichter				
Respirator	Disinfection-class (A...G)	Keredusy® specific supplies (specific adapter – item number)	Max. number of disinfections with Keredusy®	Comments
Calypso	G	16-21 000 0	5	
Carat I	B	16-80 000 0	10	
Carat II	B	16-80 000 0 16-81 000 0	10	
Trend- series	A,G	16-21 000 0	5	A (for Trend 500) G (for Trend 210-400 and Trendlife)
Trend II- series	B	16-46 000 0	10	Trend II CPAP (5CPB10) Trend II Bilevel S(5CPB30) Trend II Bilevel ST20(5CPB40) Trend II Bilevel ST30(5CPB80) Trend II AUTO (5CPB20)
Trendvent	B	16-58 000 0	10	

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Hoffrichter				
Respirator	Disinfection-class (A.....G)	Keredusy® specific supplies (specific adapter – item number)	Max. number of disinfections with Keredusy®	Comments
Point II	A	16-59 000 0	15	
Carat I Pro and II Pro	B	16-82 000 0	7	Typ: 9LV103 9LV203
Lavi 30 / 40	A	16-46 000 0	10	Typ: 9LV401 9LV402
Trend III	A	16-85 000 0	5	AutoCPAP: RefNr.: 5CPD10 CPAP: RefNr.: 5CPD20 BiLevel ST: RefNr.: 5CPD30 BiLevel S: RefNr.: 5CPD40 AutoBiLevel ST: RefNr.: 5CPD50 AutoBiLevel S: RefNr.: 5CPD60

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IMTmedical AG				
Respirator	Disinfection- class (A...G)	Keredusy® specific supplies (specific adapter – item number)	Max. number of disinfections with Keredusy®	Comments
Bellavista	B	16-64 000 0	12	Bellavista 1000 Bellavista 1000c both device types disinfection able from serial number: MB100100

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Löwenstein Medical Technology				
Respirator	Disinfection-class (A...G)	Keredusy® specific supplies (specific adapter – item number)	Max. number of disinfections with Keredusy®	Comments
WM090TD (prismaSOFT, prismaSMART)	A	16-69 100 0	5	prismaSOFT REF 31605 prismaSMART REF 31610 Adapter 16-69 100 0 is identical to 16-69 000 0
WM100TD (prismaLINE: prisma20A, prisma20C, prisma25S, prisma25S-C, prisma25ST, prisma30ST, prismaCR, prismaLAB, prismaAQUA)	A	16-69 000 0 respectively 16-69 100 0	5	Adapter 16-69 100 0 is identical to 16-69 000 0
WM110TD (prisma VENT: prisma VENT30, prisma VENT30-C, prisma VENT40)	A	16-69 000 0 respectively 16-69 100 0	5	Adapter 16-69 100 0 is identical to 16-69 000 0
WM120TD (prisma VENT: prisma VENT50, prisma VENT50-C)	A	16-69 000 0 respectively 16-69 100 0	10	Adapter 16-69 100 0 is identical to 16-69 000 0
LMT150TD LUISA	A	16-93 000 0	5	Device types: LMT 31420-1110 LMT 31400-1110 LMT 31390-1110 LMT 31380-1110 Only disinfection with H2O2 permitted!

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MPV Medical (formerly MPV Truma)				
Respirator	Disinfection-class (A...G)	Keredusy® specific supplies (specific adapter – item number)	Max. number of disinfections with Keredusy®	Comments
ClevAir	A	16-44 000 0	5	
Sonodrop 2 Ultraschall- vernebler	F	16-70 000 0	unlimited	

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The Philips Respironics Group

Philips Respironics California, Inc.				
Respirator	Disinfection- class (A.....G)	Keredusy® specific supplies (specific adapter – item number)	Max. number of disinfections with Keredusy®	Comments
BIPAP Focus				
BIPAP Vision				
V60				

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Philips Respironics				
Respirator	Disinfection-class (A...G)	Keredusy® specific supplies (specific adapter – item number)	Max. number of disinfections with Keredusy®	Comments
Harmony / Synchrony 2				
Synchrony				
M-Serie				
REMstar platform				
Trilogy				
Trilogy 202				

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Philips Respironics				
Respirator	Disinfection-class (A...G)	Keredusy® specific supplies (specific adapter – item number)	Max. number of disinfections with Keredusy®	Comments
System1 CPAP- and BIPAP- platform				
BIPAP A30/ A30S/ A40				

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Philips Respironics				
Respirator	Disinfection-class (A.....G))	Keredusy® specific supplies (specific adapter – item number)	Max. number of disinfections with Keredusy®	Comments
System1				
CPAP- and BIPAP- platform				
60er Series				
Cough Assist E70				
BIPAP A30/ A30S/ A40 Silverline				

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Philips Respironics				
Respirator	Disinfection-class (A...G)	Keredusy® specific supplies (specific adapter – item number)	Max. number of disinfections with Keredusy®	Comments
BiPAP C-Series Ventilatory Support System				

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Philips Respironics				
Respirator	Disinfection-class (A.....G))	Keredusy® specific supplies (specific adapter – item number)	Max. number of disinfections with Keredusy®	Comments
BiPAP C-Series Ventilatory Support System				

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Philips Respironics				
Respirator	Disinfection-class (A.....G)	Keredusy® specific supplies (specific adapter – item number)	Max. number of disinfections with Keredusy®	Comments
DreamStation CPAP				
DreamStation BiPAP				
DreamStation Go				
Trilogy Evo				

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The ResMed Group

MAP Medizin- Technologie				
Respirator	Disinfection- class (A...G)	Keredusy® specific supplies (specific adapter – item number)	Max. number of disinfections with Keredusy®	Comments
minniPAP	B	16-90 000 0	10	
Model group Magellan / Moritz	C	16-43 000 0	4	

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ResMed Germany Inc.				
Respirator	Disinfection-class (A...G)	Keredusy® specific supplies (specific adapter – item number)	Max. number of disinfections with Keredusy®	Comments
Stellar	A	16-54 000 0	15	Stellar 100 Stellar 150
Astral	B	16-63 000 0	7	Astral 100 Astral 100SC Astral 150
Adapter for One-Hose-System with leakage		16-63 001 5	unlimited	necessary if the adapter is not in the product contents of the device Astral

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ResMed Ltd.				
Respirator	Disinfection-class (A...G)	Keredusy® specific supplies (specific adapter – item number)	Max. number of disinfections with Keredusy®	Comments
Model group ACS2	C	16-41 000 0	4	
Model group S7 / VPAP III / Autoset Spirit	C	16-11 000 0	4	
Model group S8	C	16-42 000 0	8	
S9- series	A	16-56 000 0	3	
VPAP IV series	B	16-57 000 0	3	
AirSense10 /AirCurve10 Lumis 100 VPAP ST-A Lumis 150 VPAP ST-A	B	16-72 000 0	15	Only with external flow generator disinfectable

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ResMed Ltd.				
Respirator	Disinfection-class (A...G)	Keredusy® specific supplies (specific adapter – item number)	Max. number of disinfections with Keredusy®	Comments
AirMini	A	16-78 000 0	15	Only with external flow generator disinfectable
AirSense 11 / AirCurve 11	B	16-99 000 0	15	Only with external flow generator disinfectable

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ResMed Paris				
Respirator	Disinfection-class (A...G)	Keredusy® specific supplies (specific adapter – item number)	Max. number of disinfections with Keredusy®	Comments
Elisée series	B	16-18 100 0	5	
VS BiPOP	A	16-12 000 0	5	
VS Ultra / VS Integra	A	16-60 000 0	5	
VS III	C	16-48 000 0	5	

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<u>Sefam</u>				
Respirator	Disinfection- class (A...G)	Keredusy® specific supplies (specific adapter – item number)	Max. number of disinfections with Keredusy®	Comments
EcoStar	A	16-76 000 0	5	EcoStar EcoStra Auto EcoStar info
S.Box	A	16-84 000 0	5	

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<u>Siare</u>				
Respirator	Disinfection- class (A...G)	Keredusy® specific supplies (specific adapter – item number)	Max. number of disinfections with Keredusy®	Comments
Falco 101	C	16-49 000 0	5	

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<u>TNI Medical</u>				
Respirator	Disinfection-class (A...G)	Keredusy® specific supplies (specific adapter – item number)	Max. number of disinfections with Keredusy®	Comments
TNI softFlow 50 TNI softFlow junior	A	16-83 000 0	10	TNI softFlow 50 starting with serial no.: 32100010 TNI softFlow junior starting with serial no.: 37100010

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<u>VersaMed</u>				
Respirator	Disinfection-class (A...G)	Keredusy® specific supplies (specific adapter – item number)	Max. number of disinfections with Keredusy®	Comments
iVent101	A	16-44 000 0	5	

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Weinmann				
Respirator	Disinfection-class (A...G)	Keredusy® specific supplies (specific adapter – item number)	Max. number of disinfections with Keredusy®	Comments
Device-series VENTI (external pressure measurement)	A	16-29 000 0	5	VENTIlogic plus starting from Serial no.: 3417 VENTIlogic LS starting from Serial no.: 4024 VENTIlogic starting from Serial no.: 1000 VENTImotion starting from Serial no.: 1000
WM090TD (prismaSOFT, prismaSMART)	A	16-69 100 0	5	prismaSOFT REF 31605 prismaSMART REF 31610 Adapter 16-69 100 0 is identical to 16-69 000 0
WM100TD (prismaLINE: prisma20A, prisma20C, prisma25S, prisma25S-C, prisma25ST, prisma30ST, prismaCR, prismaLAB, prismaAQUA)	A	16-69 000 0 respectively 16-69 100 0	5	Adapter 16-69 100 0 is identical to 16-69 000 0
WM110TD (prisma VENT: prisma VENT30, prisma VENT30-C, prisma VENT40)	A	16-69 000 0 respectively 16-69 100 0	5	Adapter 16-69 100 0 is identical to 16-69 000 0

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Weinmann				
Respirator	Disinfection-class (A...G)	Keredusy® specific supplies (specific adapter – item number)	Max. number of disinfections with Keredusy®	Comments
Device-series VENTI (internal pressure measurement) BiLevel ST22 (internal pressure measurement)	A	16-67 000 0	5	VENTIllogic plus starting from Serial no.: 3417 VENTIllogic LS starting from Serial no.: 4024 VENTIllogic starting from Serial no.: 1000 VENTImotion starting from Serial no.: 1000 VENTImotion2 starting from Serial no.: 1000 BiLevel ST22 starting from Serial no.: 1000

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