Appendix B: Authorized Ventilators, Ventilator Tubing Connectors, and Ventilator Accessories *Updated: April 27, 2020*

To be added to **Appendix B** (below), ventilators, ventilator tubing connectors, and ventilator accessories must be determined to meet the applicable conditions and criteria for safety, performance and labeling set forth in Section II, Section IV, and Appendix A. FDA will add a ventilator, ventilator tubing connector, and ventilator accessory to the list of authorized products in **Appendix B** (below) upon submission of a request from a sponsor as described in the Scope of Authorization Section of the Letter of Authorization (Section II) and pursuant to the Conditions of Authorization (Section IV) in this EUA and based on FDA's review and concurrence.

Ventilators

Manufacturer	Product Name	Device Description	Intended Use	Date of Authorization
Beijing Aeonmed Co., Ltd	VG70 ventilator	Critical Care Ventilator	Mechanical ventilation of patients in ICU	March 25, 2020
Shenzen Mindray Bio- medical Electronics	Mindray SV300/SV600/SV8 00 ventilators		This product is intended to provide ventilation assistance and breathing support for adult, pediatric and infant patients	March 28, 2020
Vyaire Medical, Inc.	LTV2 model 2200 and LTV model 2150	Critical Care Ventilator	LTV2 model 2200 and 2150 ventilators are intended to provide continuous or intermittent ventilatory support for the care of the individuals who require mechanical ventilation. The use environment is for institutional use. Institutional use includes ICU or other hospital environments including intra-hospital transport. The Model 2200 can operate with high O2. The Model 2150 operates with low pressure.	March 28, 2020
RESMED	Stellar 150	Ventilator, Continuous, Minimal Ventilatory Support, Facility Use	The Stellar 150 is intended to provide ventilation for non-dependent, spontaneously breathing adult and pediatric patients (30 lb/13 kg and above) with respiratory insufficiency, or respiratory failure, with or without obstructive sleep apnea. The device is for noninvasive use, or invasive use (with the use of the ResMed Leak Valve). The iVAPS mode with optional AutoEPAP is intended for patients weighing more than 66lb (30kg). Operation of the device includes both stationary, such as in hospital or home, or mobile, such as wheelchair	2020
RESMED	Lumis 150 VPAP ST	Ventilator, Continuous,	Usage The ResMed Lumis 150 VPAP ST devices are indicated to provide non-	March 30, 2020

	T	Minima -1	lineracione compatitude de Compatitu	A 1 - 1
		Minimal	A	Amended
		Ventilatory	weighing more than 30 lbs (13 kg), or	Aprii 17, 2020
			more than 66 lbs (30kg) in iVAPS	
		Use	mode, with respiratory	
			insufficiency or obstructive sleep	
			apnea (OSA). They are intended for	
			home and hospital use.	
			The ResMed Lumis 150 VPAP ST	
			devices can be used with an attachable	1
			humidifier that is intended for single	
			patient use in the home environment	
			and re-use in a hospital/institutional	
			environment.	
RESMED	GA ST	Ventilator,	The GA non-invasive ventilator is an	March 31,
		Continuous,	assist ventilator and is intended to	2020
		Minimal	augment patient breathing. It is	
		Ventilatory	intended solely for spontaneously	
		Support, Facility	breathing individuals who require	
		Use	mechanical ventilation: patients with	
			respiratory failure, chronic respiratory	
			insufficiency, or obstructive sleep	
			apnea in a hospital or other	
			institutional settings under the	
			direction of a physician.	
			The ventilator is intended to support	
			patients weighing 20 kg (44 lb) or	
			greater.	
			The wentileton is intended to be wood	
			The ventilator is intended to be used	
			by qualified medical professionals,	
			such as physicians, nurses, and	
DECMED	Elava Di Laval CT	Vantilatan	respiratory therapists.	Manah 21
RESMED	Flexo Bi-Level ST	Ventilator,	1	March 31,
		Continuous,	<u> </u>	2020
		Minimal	provide non-invasive ventilatory	
		Ventilatory	support of mechanical ventilation for:	
		* *	Patients who are independent and	
		Use	spontaneously breathing, Patients with	
			respiratory insufficiency and sleeping	
			breathing disorders. It can provide	
			both a stable continuous positive	
			airway pressure and a bi-level positive	
			airway pressure. It is not a life support	1
			ventilator. It is intended to be used in	
			the home or professional medical	
			environment. The therapeutic pressure	
			is prescribed by a physician according	
			to patients' condition.	
RESMED	AirCurve	Ventilator,		March 31,
	ST	Continuous,	for use that include respiratory	2020
		Minimal	insufficiency.	Amended
		Ventilatory		April 17, 2020
			for the treatment of obstructive sleep	
		Use	apnea (OSA) in patients weighing	l

	1	1	1 (61) (201) 1 (1 1 1 1	ı
			more than 66 lb (30kg). It is intended	
			for home and hospital use.	
Amsino	YUWELL®	Ventilator, Non-	The Bi-level device is indicated for	March 31,
	YH-730 Bi-level	Continuous	treatment of sleep apnea hypopnea	2020
	PAP and YH-830		syndrome in patients	
	Bi-level PAP		weighing more than 66lb (30kg). It is	
			intended both for home use and	
			hospital use. The water tank	
			is intended for single patient use in the	
			home environment and re-use in a	
			hospital/institutional	
T	V 4 C	Vantilatan	environment.	Manah 21
Inovytec	Ventway Sparrow	Ventilator,	The Ventway Sparrow ventilator is	March 31,
		Continuous	intended to provide continuous or	2020
			intermittent ventilatory support for the care of individuals who require	1
			mechanical ventilation. Specifically,	
			the ventilator is applicable for adult	
			and	
			pediatric patients weighing at least 5	
			kg (11 lb), who require the following	
			types of ventilatory support: SIMV -	
			VC (PS), CPAP.	
			The Ventway Sparrow lung ventilator	
			is intended for emergency use and	
			during transportation. It may be used	
			for invasive or non-invasive	
			ventilation presets.	
			The ventilator is a restricted medical	
			device intended for use by qualified,	
			trained personnel under the direction	
			of a physician.	
Philips	VX850 Ventilator	Critical Care	The VX850 ventilator is intended to	April 1, 2020
Respironics	112000 (011111111000	Ventilator	provide continuous or intermittent	
respiromes			respiratory support and monitoring of	
			pediatric and adult patients. The	
			VX850 is intended to be used in a	
			hospital or other institutional	
			healthcare environment and is	
			intended for intra-facility transport.	
			The VX850 ventilator is intended for	
			use by qualified, trained personnel	
			under	
			direction of a physician. The VX850	
			is intended for use with pediatric	
			(infants) ages 2 months to 2 years and	
			weighing 5 kg or greater, up to and	
			including adult patients.	
	Luna G3 BPAP	Ventilator,	The G3 B25A BPAP System is a Bi-	April 2, 2020
CO., LTD	25A- LG3700	Continuous,	level PAP (Bi-level Positive Airway	
		Minimal	Pressure) device, which is intended to	
		Ventilatory	provide non-invasive ventilation for	
		* *	patients with Obstructive Sleep Apnea	
		Use	(OSA) and Respiratory Insufficiency.	
			These devices are intended for adult	

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			patients by prescription in the home or hospital/institutional environment.	
BMC Medical	V 20T	Vantilator	BPAP System (Y-30T Model) is a Bi-	April 2, 2020
	1-301	Ventilator, Continuous,	level PAP (Bi-level Positive Airway	Aprii 2, 2020
Co., Ltd.		Minimal	Pressure) device, which is intended to	
		Ventilatory	provide non-invasive ventilation for	
		Support, Facility	patients with obstructive Sleep Apnea	
		Use	(OSA) and Respiratory Insufficiency.	
		C5 C	Y-30T device is intended for adult	
			patient by prescription in the home or	
			hospital/institutional environment.	
			This device is not intended for life	
			support. The optional Heated	
			Humidifier used with the Y-30T	
			device together is indicated for taking	
			humidifying and heating air from the	
			device.	
	Evita V800 and	Critical Care	The intensive care Ventilator Evita is	April 2, 2020
AG & CO.	Evita V600	Ventilator	intended for the Ventilation of adults,	
KGaA			adolescents, children, infants and	
			neonates. This device provides	
			mandatory Ventilation modes and	
			Ventilation modes for supporting	
			spontaneous breathing as well as	
Duo co maro ala	Dalaylaa VNIOO	Critical Care	Ventilation monitoring	Annil 2, 2020
_	Babylog VN800	Ventilator	The intensive care ventilator Babylog is intended for the ventilation of	April 3, 2020
AG & CO.	and VN600	Ventuator	neonates from 0.4 kg (0.88 lb) up to	
KGaA			10 kg (22 lb), and pediatric patients	
			from 5 kg (11 lb) up to 20 kg (44lb)	
			bodyweight. This device provides	
			mandatory ventilation modes and	
			ventilation modes for supporting	
			spontaneous breathing as well as	
			ventilation monitoring.	
GE Healthcare	pNeuton Model	Ventilator,	The pNeuton Ventilator is intended	April 3, 2020
	A-E Ventilator	Continuous,	for continuous mechanical ventilation	
		Facility Use	of patients in the following patient	
			populations and use locations: Patient	
			population - adult / pediatric patients 23 Kg and greater who require the	
			following general types of ventilatory	
			support:	
			• positive pressure ventilation	
			delivered invasively (via an ET tube)	
			or non-invasively (via a mask)	
			•CMV and IMV modes of ventilation	
			•with or without PEEP / CPAP	
			•with oxygen or a mixture of air and	
			oxygen	
			The ventilator is suitable for use in:	
			•Hospitals and alternate care units to	
			meet the needs for mechanical	

			ventilation	
			Pre-hospital transport applications	
			including accident scene, emergency	
			rescue vehicles	
			•Hospital ICU transport applications	
			including emergency, radiology,	
			surgery and post anesthesia/recovery	
			•Air transport via helicopter or fixed	
			wing	
Covidien LLC	Puritan Bennett	Ventilator,		April 5, 2020
	560 Ventilator	Continuous,	indicated for the continuous or	
	System		intermittent mechanical ventilatory	
			support of patients weighing at least	
			11 lb (5 kg) who require mechanical	
			ventilation. The ventilator is a	
			restricted medical device intended for	
			use by qualified, trained personnel	
			under the direction of a doctor. It is	
			essential to read, understand, and	
			follow these instructions before using	
			the Puritan Bennett 560 Ventilator.	
			Specifically, the ventilator is	
			applicable for adult and pediatric	
			patients who require the following	
			general types of invasive or non-	
			invasive ventilatory support, as	
			prescribed by an attending doctor:	
			 Positive Pressure ventilation 	
			Assist/Control, SIMV, or CPAP	
			modes of ventilation	
			 Breath types including Volume 	
			Control, Pressure Control, and	
			Pressure Support	
			The ventilator is suitable for use in	
			institutional, home, and portable	
			settings. It is not intended for use in	
			Emergency Medical Service (EMS)	
	GOLUBIO	T-	such as an emergency transport.	1 7 6 2020
CoLabs	COVID Ventor	Emergency	The COVID Ventor system is an	April 6, 2020
		Ventilator	emergency use ventilator used to	
			provide adult patients with emergency	
			ventilatory support when no	
			alternative FDA-approved ventilators	
			are available. The COVID Ventor	
			System consists of the reusable	
			Ventor Console (Console) and the	
			single use, disposable Ventor-Specific	
			Breathing Circuit (Breathing Circuit).	
			The COVID Ventor is able to provide	
			Pressure Controlled, Pressure	
			Supported, and Volume Controlled	
			long-term ventilatory support in	
			emergency situations	

MEKICS Co,.	MTV1000	Ventilator,	MTV1000 ventilator is designed for	April 6, 2020
Ltd	ventilator	Continuous	use on patient population sizes from	1
			pediatric through adult who require	
			respiratory support or mechanical	
			ventilation and weigh a minimum of	
			5.0 kg. It is suitable for service in	
			hospitals to provide continuous	
			positive pressure ventilatory support	
			using medical oxygen and compressed	
			medical air from internal air sources	
			to deliver oxygen concentrations of 21	
			% to 100 %. Ventilatory support can	
			be delivered invasively or	
			noninvasive.	
Drägerwerk	Atlan A350 and	Gas-Machine,	This device is intended for use in	April 7, 2020
AG & Co.	Atlan A350 XL	Anesthesia	anesthetizing adults, pediatric	
KGaA			patients, and neonates. The device can	
			be used for mechanical ventilation,	
			manual ventilation,	
			pressure-supported spontaneous	
			breathing, and spontaneous breathing.	
			The device is equipped with the	
			following basic functions:	
			 Ventilation monitoring 	
			– Inspiratory O2 measurement	
			Device monitoring	
			 Anesthetic gas receiving system 	
			The following options are additionally	
			available:	
			Patient-gas measurement module for	
			O2, CO2, N2O, and anesthetic gases	
			– O2 insufflation	
			Anesthesia is achieved through a	
			mixture of pure oxygen and Air	
			(medical compressed air) or pure	
			oxygen and nitrous oxide, with the	
			addition of volatile	
			anesthetic agents. Ventilation is	
			accomplished on the patient through a	
			laryngeal mask, a breathing mask, or	
			an endotracheal tube.	
			The integrated breathing system can	
			be used with partial rebreathing (low-	
			flow or minimum-flow).	
VenTec Life	V+Pro	Ventilator,	VOCSN Unified Respiratory System	April 7, 2020
		Continuous	is intended to provide continuous or	4 4 P111 7, 2020
Systems	Emergency	Continuous	intermittent ventilatory support for the	
	Ventilator		care of individuals who require	
			mechanical ventilation. It may be used	
			in invasive and non-invasive]
			applications. VOCSN is intended for	
			pediatric through adult patients	
			weighing at least 5 kg. It is intended	
			for use in home, hospital, institutional,	
	I	<u> </u>	por soo in nome, nospital, institutional,	

			and transport settings, including	
			portable applications.	
AMBULANC	Models 6000S,	Emergency	Model 6000S - The 6000S ventilator April 8, 2	020
TECH.CO.,LT	· ·	Transport	is intended to provide continuous	
D	,	Ventilator	ventilation for patients who require	
			invasive or noninvasive respiratory	
		support and weigh more than 15KG		
			(Infants, children, adults). The 6000S	
			ventilator offers IPPV (Intermittent	
			Positive Pressure Ventilation Mode),	
			AC (Assisted Control Ventilation	
			Mode), CPR auxiliary modes, etc. The	
			6000S ventilator can display the	
			monitoring pressure waveform and	
			interface parameters (Pmax, Pmean)	
			in real time. The 6000S Ventilator is	
			intended for use in emergency	
			treatment outside the hospital and in-	
			hospital transportation, and it runs under the central oxygen supply of the	
			hospital or an oxygen cylinder	
			pressure greater than 2.7Bar.	
			pressure greater than 2.7 bar.	
			Model T5 - The T5 ventilator is	
			intended to provide continuous	
			ventilation for patients who require	
			invasive or noninvasive respiratory	
			support (Infants, children, adults),	
			with a tidal volume greater than 50ml.	
			The T5 ventilator offers capacity	
			control (IPPV, VAC, VSIMV),	
			pressure control (PCV, PAC,	
			PSIMV), noninvasive breathing	
			(CPAP) modes, etc. It also has CPR	
			auxiliary function and ETCO2 detection function. The T5 ventilator	
			can display pressure waveform,	
		ETCO2 waveform and parameters		
		(pressure, tidal volume, ETCO2) in		
			real time. The T5 ventilator is	
			intended for use in out-of-hospital	
			emergency treatment (first aid	
			treatment on the ground, at sea, and in	
			the air) and in-hospital transportation	
			run under the central oxygen supply of	
			the hospital or an oxygen cylinder	
			pressure greater than 2.7Bar.	
			Model T7 - The T7 ventilator is	
			intended to provide continuous	
			ventilation for patients with weight	
			greater than 2kg (infants, children,	
			adults) who require invasive or	
			noninvasive respiratory support, with	
			a tidal volume greater than 20ml. The	

			T7 ventilator offers volume control (IPPV, VAC, VSIMV), pressure control (PCV, PAC, PSIMV), non-invasive (CPAP, CPAP + PSV, BiPPV, APRV), advanced ventilation (PRVC, PRVC + PSV, APRV + PSV), resuscitation mode (CPR, RSA, HFNC), etc.; and has functions such as ETCO2, ring chart, respiratory mechanics and trend chart. The T7 ventilator can display pressure waveform, flow waveform, tidal volume waveform, ETCO2 waveform and interface parameters (pressure, tidal volume, ETCO2, FIO2) in real time. The T5 ventilator is intended for use in out-of-hospital emergency treatment (first aid treatment on the ground, at sea, and in the air) and inhospital transportation run under the central oxygen supply of the hospital or an oxygen cylinder pressure greater than 2.7Bar.
Philips	E30 ventilator	Ventilator	The Philips Respironics E30 ventilator April 8, 2020
Philips Respironics	E30 ventilator	Ventilator, Continuous, Minimal Ventilatory Support, Facility Use	is intended to provide invasive and non-invasive ventilatory support for individuals with Respiratory Insufficiency. It is specifically for the care of adult and pediatric patients >7 years of age and >18kgs. It is intended to be used in the hospital or other institutional healthcare environments, as well as spaces converted for the care of large numbers of COVID-19 patients (e.g. convention centers, university dormitories, motels). The Philips Respironics E30 ventilator is intended for use by qualified, trained personnel under the direction of a physician.
Incoba LLC	Apogee	Oxygen Conserver	The Apogee gas conserver is intended as a delivery device for medical grade oxygen from high-pressure oxygen cylinders. This is an ambulatory device which allows patients to ambulate longer than they would with a continuous flow regulator on the same cylinder. The Apogee is intended to be used in the hospital, healthcare facilities, or home care environments. The Apogee Device shall be used by

trained professionals either in a doctor's office or clinical setting initially. However, once recommended by the physician or healthcare provider the device can be prescribed for use within a home environment for subsequent treatments. The Apogee Device essential performance is to provide short puffs of air during operation as noted on the display for nasa douput L or R. In the event air is not delivered use the bypass adaptor and return the device to Dynaris for immediate replacement. The Apogee unit is a regulated device and carries warnings and cautions regarding safe use of this product. Failure to read this manual and adhere to the warnings and caution stated within the manual can affect device performance and potentially harm to the user. The Apogee Device and its accessories do not contain any natural rubber latex-containing components. The Apogee Device and its accessories do not contain any natural rubber latex-containing components. The Apogee Device and its accessories do not contain any natural rubber latex-containing components. The Apogee Device and potentially harm to the user. The Apogee Device and its accessories do not contain any natural rubber latex-containing components. The SecondBreath LLC Pneumatic Resuscitator is an electric pneumatic evillator. This system uses compressed air to drive a pneumatic evillator. This system uses compressed air to drive a pneumatic evillator. This system uses compressed air to drive a pneumatic evillator. This system uses compressed air to drive a pneumatic evillator. This device is intended only for use for transport or emergency resuse. This device is intended only for use for transport or emergency resuse. This device is intended only for use for transport or emergency resuse. This device is intended only for use for transport or emergency resuse. This device is intended only for use for transport or emergency resuse. This device is intended only for use for transport or emergency resuse in the device and its provides the patient with positive in					
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ventilation mode. Continuous end-				ventilation mode. Continuous end-	
tidal carbon dioxide monitoring is				tidal carbon dioxide monitoring is	
required for safe use of this device	1			_	
since there are no alarms for TV not	1				
met/exceeded. Additionally, power					
supply needs to be monitored as there			Ī	. J, r	

	I	1	lia a loss of norman alarm but no boolium	
			is a loss of power alarm but no backup	
T.T	C	-	power supply to provide ventilation.	1 14 2020
University of	Coventor Adult	Emergency	This device is intended for	April 14, 2020
Minnesota	Manual	Resuscitator	compression of an adult manual	
Medical	Resuscitator		resuscitator device intended for	
School and	Compressor		pulmonary resuscitation of adult patients for whom no other	
Boston			r	
Scientific			appropriate means of mechanical ventilation exists due to resource	
Corporation			limitations from pandemic conditions	
			in the region of use.	
Umbulizer	UMV-001 EUA	Emergency	The Umbulizer UMV-001 is intended	April 14 2020
Cilibulizer	OWIV-001 LOA	Resuscitator	to provide ventilatory support to	ripin 14, 2020
		Resuscitator	adults when Positive Pressure	
			Ventilation (PPV) is required to	
			manage Acute Respiratory Failure	
			(ARF). The Umbulizer series is	
			appropriate for adults that weigh at	
			least 45 kg (approximately 99 lbs). It	
			is intended to be used in a pre-	
			hospital, field hospital, and transport	
			environments, as well as hospital	
			settings where sufficient standard	
			ventilators are not available.	
Hillrom	MetaNeb 4	Intermittent	The MetaNeb 4 System is indicated	April 16, 2020
			for mobilization of secretions, lung	
		Breathing Device	expansion therapy, the treatment and	
			prevention of pulmonary atelectasis,	
			and also has the ability to provide	
			supplemental oxygen when used with	
			compressed oxygen. Patient	
			Population – 5 years old and above	
			whom can follow verbal instructions.	
			Environment of Use – Hospitals, sub-	
			acute and nursing facilities, physician	
G : D :	G . 111	E	offices, clinics, and home settings.	1 17 2020
Spiro Devices	Spiro Wave	Emergency	The Spiro Wave is an automated	April 17, 2020
LLC		Resuscitator	manual resuscitator that has been	
			designed specifically to meet AAMI guidelines for emergency use	
			resuscitators and provide respiratory	
			support for adult patients in acute	
			respiratory failure. It does not replace	
			standard mechanical ventilation but	
			acts as a bridge to standard	
			mechanical ventilation by increasing	
			the functionality of existing manual	
			resuscitator bags.	
			The Spiro Wave is compatible with	
			existing manual resuscitator bags, and	
			clinicians can control key ventilatory	
			parameters.	
			The Spiro Wave is designed to	

			111 2 27 2 2 2 2	Г
			provide basic ventilator functionality	
			to a single adult patient, in an	
			emergency situation when there are no other options available to the patient.	
RESMED	AirCurve 10 ST-A	Ventilator,	The AirCurve 10 ST-A is indicated to	April 17 2020
RESIVIED		Continuous,	provide noninvasive ventilation for	1 pm 17, 2020
		Minimal	patients weighing more than 30lbs (13	
		Ventilatory	kg) with respiratory insufficiency or	
		Support, Facility	obstructive sleep apnea (OSA).	
		Use	The iVAPS mode is indicated for	
			patients weighing more than 66lbs (30	
			kg).	
			The AirCurve 10 ST-A is intended for	
			home and hospital use.	
			The humidifier is intended for single	
			patient use in the home environment	
			and re-use in a hospital/institutional	
			environment.	
PVA	PREVENT	Emergency	PREVENT is indicated for emergency	April 17, 2020
		Resuscitator	resuscitation with appropriate critical	
			care monitoring on adult patients	
			weighing at least 66 pounds that	
			require mechanical respiratory support	
			where standard ventilators are not	
			available during the National	
			Emergency.	
3B Medical	Luna G3 B30VT	Ventilator,		April 20, 2020
Inc		Continuous,	PAP (Bi-level Positive Airway	
		Minimal	Pressure) device, which is intended to	
		Ventilatory Support	provide non-invasive ventilation for patients with Obstructive Sleep Apnea	
		Support	(OSA) and Respiratory Insufficiency.	
			These devices are intended for adult	
			patients by prescription in the home or	
			hospital/institutional environment.	
Resvent	iBreeze PAP	Ventilator,		April 20, 2020
resvene		Continuous,	positive airway pressure therapy for	T,
		Minimal	the treatment of Obstructive Sleep	
		Ventilatory	Apnea (OSA) in spontaneously	
		•	breathing patients weighting over	
		Use	30kg (66lbs) for use in the home,	
			hospital, or institutional environment.	
Virgin Orbit	Virgin Orbit	Emergency	This emergency use resuscitator is for	
	Resuscitator	Resuscitator	TT	Amended
				April 23, 2020
			age) requiring mechanical ventilation	
			during declaration of National	
			Emergency where ventilator need has	
			surpassed ventilator supply and no	
			other ventilatory support devices are	
	**************************************	X 7 . 14	available.	
Amsino	YUWELL YH-725	Ventilator, Non-		April 23, 2020
International	BiPAP	Continuous	indicated for treatment of sleep apnea	
Inc's			hypopnea syndrome in patients	
		ĺ	weighing more than 66lb (30kg). It is	

			intended both for home use and			\neg
			hospital use. The humidifier is			
			intended for single patient use in the home environment and re-use in a			
			hospital/institutional environment.			
AutoModV Inc	CAMA II Carias	Darranad	The SAVe II series are intended to	A	24 200	20
AutoMedX Inc.	Ventilator	Powered		Aprii .	24, 202	20
	ventuator	Emergency	provide ventilatory support for adults			
		Ventilator	during CPR or when Positive-Pressure			
			Ventilation (PPV) is required to			
			manage Acute Respiratory Failure			
			(ARF) or other situations where			
			mechanical ventilation is needed. The			
			SAVe II series are appropriate for			
			adults that weigh at least 45 kg. It is			
			intended to be used in pre-hospital,			
			field hospitals, outpatient			
			environments, hospitals, ICU's,			
			transport environments or any other			
			healthcare environment requiring the			
	CD101/CD101C	X7	use of ventilator.	A *1 .	24 200	
	CP101/CP101S	Ventilator, Non-	This CPAP (Continuous Positive	April :	24, 202	20
$\mathcal{C}_{\mathcal{I}}$	Series	Continuous	Airway Pressure) product can provide			
Corp. Ltd.			a continuous and positive airway in			
			patients with respiratory insufficiency.			
			This product provides 4~20 cmH2O			
			of positive airway pressure and is			
			equipped Oxygen Inlet to allow			
			multiple Oxygen sources i.e. Oxygen			
			generator. It is intended to be used			
771 "	TAG:	X7 411 A XI	under prescription of a physician.	A '1	24 200	20
J 0	LA Series	· ·	The LifeMed LA Series Ventilator is a	April :	24, 202	20
	· · · · · · · · · · · · · · · · · · ·	Continuous	ventilator indicated for the treatment			
	LA20A, LA20B,		of respiratory insufficiency in patients			
	LA20B, LA25B,		weighing more than 30kg (66 lbs). It			
	LA25B		is intended for hospital use. The built-			
			in humidifier is intended for repeated			
D /	'D 200T A	X7 411 A XI	use by the same patient.	A '1	27 200	20
	iBreeze 30STA	Ventilator, Non-	The state of the s	Aprii .	27, 202	20
	device	Continuous	delivers positive airway pressure			
Technology			therapy for the treatment of			
CO., Ltd's			Obstructive Sleep Apnea (OSA) in			
			spontaneously breathing patients			
			weighing over 30kg (66lbs), it is for			
			use in the home, hospital, or			
			institutional environment.			

Ventilator Tubing Connectors

Manufacturer	Product Name	Device Description		Date of Authorization
Prisma Health	Ventilation	VESper allows multiple	A single ventilator fitted	March 25,
	Expansion Splitter	patients to be treated by a	with the Vent Splitter can	2020
	(VESper)	single ventilator	be used for multiple	

Support during the COVID-19 pandemic when individual ventilators are not available or preemptively to increase the potential of single-use ventilators permitting mechanical ventilation for multiple patients simultaneously Vent Multiplexor Multiplexor LLC Vent Multiplexor Connector Dual Patient Circuit Connector The Vent Multiplexor is intended to provide temporary rescue mechanical ventilation until an additional ventilator is available to resume single mechanical ventilation until an additional ventilation or as soon as respiratory recovery is attained in either patient. MakeMedical WentMI Dual Patient Circuit Connector April 15, 2020 April 15, 2020 April 19, 2020 with the VentMI Ventilator fitted with the VentMI Ventilator Splitter can be used for two adult patients with the same pathology for ventilatory support for up to fourteen (14) days during the COVID-19 pandemic when individual ventilators are not				patients for ventilatory	
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avaliadie.				available.	

Ventilator Accessories

Manufacturer	Product Name	Device Description	Intended Use	Date of Authorization
SMD	ReddyPort Mini	Elbow Connector for Mask	The ReddyPort Mini NIV	April 13, 2020
Manufacturing,	NIV Access Elbow		Access Elbow is intended	
LLC			to provide an interface for	
			application of CPAP or bi-	
			level therapy. The elbow is	
			for single patient use in the	
			hospital/institutional	
			environment. The elbow is	
			to be used on patients 7	
			years or older	
			(>40lbs/18.2kg) for whom	
			CPAP or bi-level therapy	
			has been prescribed	
3B Medical,	3B Hi-Flow H80	Respiratory Humidifier	H-80 series humidifier is	April 14, 2020
Inc.			for the treatment of	
			spontaneously breathing	
			patients who would benefit	

from receiving high flow
1
warmed and humidified
respiratory gases. This
device is for patients by
prescription in the home or
hospital/institutional
environment. The device is
only allowed to be used
after the physician
provides guidance for the
patient and targeted setting
of the device; the physician
should ensure that the
patient understands all
functions and methods of
operation of the device.