

# **Ventilators Global Market - Forecast to 2027**

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## **Abstracts**

A ventilator is a machine that helps patients to take breaths when he or she cannot do it on their own. It is also known as a mechanical ventilator, breathing machine, and respirator. Ventilators can be set to take a certain number of breaths per minute. This machine does not cure any illness that caused breathing problems, however, it helps to survive until the patient gets better and lungs can work on their own. There are a variety of ventilators available in the market that can be used particularly in ICUs, emergency departments, anesthesia workstations, MRI rooms, operation theatres, aircraft, ambulances and homecare.

According to IQ4I analysis, the Ventilators market is estimated to reach \$2,037.0 million by 2027. The factors such as rising incidences of respiratory diseases, rapid growth in the geriatric population requiring long term ventilation, increase in the number of premature birth and the emergence of the COVID-19 pandemic are the factors driving the market growth, technological advancements such as hybrid respiratory solutions, wireless connectivity, high-performance turbine-based ventilators, helmet based ventilators and 3D printing are the opportunities for the growth. Whereas the increase in product recalls, the high cost of the ventilators and complications associated with the use of ventilators in neonates are restraining the market growth. The threat to the ventilators market includes a lack of awareness about the disorder, stringent regulatory requirements for new product approvals and a shortage of skilled professionals.

The ventilator's global market is segmented based on the product, power base, mobility, interphase, end-users and geography. Based on product the market is segmented into ventilator machines and accessories, the ventilator machines segment accounted for the largest revenue of \$XX million in 2020 due to an increase in respiratory disorder patient population and increase in the number of premature birth and the emergence of the COVID-19 pandemic are the factors driving the market growth. Ventilator machines are further segmented into ICU ventilators, emergency and transport ventilators and



others. ICU ventilators accounted for the largest revenue of \$XX million in 2020, due to increased patient population and increased demand for the non-invasive ventilator. ICU ventilators are further segmented into AICU and NICU ventilator, among these, AICU ventilator is accounted for the largest revenue of \$XX million in 2020. Accessories are segmented into, ventilator masks, filters and others, among these, ventilator masks accounted for the largest revenue of \$XX million in 2020, due to increased efficacy and increased demand for the non-invasive device. Based on the power base, the ventilators market is segmented into pneumatic, electric and combined power base. Among these, the electric segment commanded the largest revenue of \$XX million in 2020, Based on mobility, ventilators are segmented into stationary ventilator and transport/portable ventilator, among these, transport/portable ventilator commanded the largest revenue of \$XX million in 2020 The ventilator market based on the interphase is segmented into invasive and non-invasive. Among these, non-invasive accounted for the largest revenue \$XX million in 2020. Increased prevalence of respiratory disorders and an increase in the use of non-invasive are the factors driving the market.

The ventilator market based on end-user is segmented into hospitals, ambulatory surgical centers, home healthcare and others. Among these, hospitals accounted for the largest revenue of \$XX million in 2020 due to an increase in the use of ICU ventilators, increase in hospitalization, ICU beds and increased surgeries. Geographically, North America accounted for the largest revenue of \$XX million in 2020, due to increased healthcare expenditure, an increase in funding and R&D investments for the development of ventilators.

Major players in Ventilators global market are Koninklijke Philips N.V. (The Netherlands), GE Healthcare (U.S.), Medtronic, PLC (Ireland), ResMed Inc. (U.S.), Ventec Life Systems (U.S.), Vyaire Medical Inc. (U.S.), Hamilton Medical Corporation (Switzerland), Asahi Kasei Group Company (Zoll Medical Corporation) (Japan), Getinge AB (Sweden), Air Liquide Medical System SA (France), and Shenzhen Mindray Bio-Medical Electrics Co., Ltd. (China).

The report provides an in-depth market analysis of the above-mentioned segments across the following regions:

North America
The U.S.

Rest of North America







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FIGURE 42 VENTILATORS GLOBAL MARKET REVENUE, BY REGION (2019-2027) (\$MN), CAGR (%)

FIGURE 43 VENTILATORS GLOBAL MARKET SHARE BY REGION AND MARKET REVENUE BY COUNTRY, (2020) (%) (\$MN)



FIGURE 44 NORTH AMERICA VENTILATORS MARKET SHARE, BY PRODUCT (2020 V/S 2027) (%)

FIGURE 45 NORTH AMERICA VENTILATOR MACHINES MARKET SHARE, BY PRODUCT (2020 V/S 2027) (%)

FIGURE 46 NORTH AMERICA ICU VENTILATOR MARKET SHARE, BY PRODUCT (2020 V/S 2027) (%)

FIGURE 47 NORTH AMERICA ACCESSORIES MARKET SHARE, BY PRODUCT, (2020 V/S 2027) (%)

FIGURE 48 NORTH AMERICA VENTILATOR MARKET SHARE, BY POWER BASE (2020 V/S 2027) (%)

FIGURE 49 NORTH AMERICA VENTILATOR MARKET SHARE, BY MOBILITY (2020 V/S 2027) (%)

FIGURE 50 NORTH AMERICA VENTILATOR MARKET SHARE, BY INTERPHASE (2020 V/S 2027) (%)

FIGURE 51 NORTH AMERICA VENTILATORS MARKET SHARE, BY END-USER (2020 V/S 2027) (%)

FIGURE 52 NORTH AMERICA VENTILATORS MARKET SHARE, BY COUNTRY (2020 V/S 2027) (%)

FIGURE 53 U.S. VENTILATORS AND INSTRUMENTS/VENTILATOR MACHINES MARKET REVENUE, BY PRODUCT, (2020 V/S 2027) (\$MN)

FIGURE 54 U.S. VENTILATOR MARKET REVENUE, BY POWER BASE AND BY MOBILITY, (2020 V/S 2027) (\$MN)

FIGURE 55 U.S. VENTILATORS MARKET REVENUE, BY INTERPHASE AND END-USER (2020 V/S 2027) (\$MN)

FIGURE 56 REST OF N.A. VENTILATORS AND INSTRUMENTS/VENTILATOR MACHINES MARKET REVENUE, BY PRODUCT, (2020 V/S 2027) (\$MN)

FIGURE 57 REST OF N.A. VENTILATOR MARKET REVENUE, BY POWER BASE AND BY MOBILITY, (2020 V/S 2027) (\$MN)

FIGURE 58 REST OF N.A. VENTILATORS MARKET REVENUE, BY INTERPHASE AND END-USER (2020 V/S 2027) (\$MN)

FIGURE 59 EUROPE VENTILATORS MARKET SHARE, BY PRODUCT (2020 V/S 2027) (%)

FIGURE 60 EUROPE VENTILATOR MACHINES MARKET SHARE, BY PRODUCT (2020 V/S 2027) (%)

FIGURE 61 EUROPE ICU VENTILATOR MARKET SHARE, BY PRODUCT (2020 V/S 2027) (%)

FIGURE 62 EUROPE ACCESSORIES MARKET SHARE, BY PRODUCT, (2020 V/S 2027) (%)

FIGURE 63 EUROPE VENTILATOR MARKET SHARE, BY POWER BASE (2020 V/S



2027) (%)

FIGURE 64 EUROPE VENTILATOR MARKET SHARE, BY MOBILITY (2020 V/S 2027) (%)

FIGURE 65 EUROPE VENTILATOR MARKET SHARE, BY INTERPHASE (2020 V/S 2027) (%)

FIGURE 66 EUROPE VENTILATORS MARKET SHARE, BY END-USER (2020 V/S 2027) (%)

FIGURE 67 EUROPE VENTILATORS MARKET SHARE, BY COUNTRY (2020 V/S 2027) (%)

FIGURE 68 GERMANY VENTILATORS AND INSTRUMENTS/VENTILATOR MACHINES MARKET REVENUE, BY PRODUCT, (2020 V/S 2027) (\$MN)

FIGURE 69 GERMANY VENTILATOR MARKET REVENUE, BY POWER BASE AND BY MOBILITY, (2020 V/S 2027) (\$MN)

FIGURE 70 GERMANY VENTILATORS MARKET REVENUE, BY INTERPHASE AND END-USER (2020 V/S 2027) (\$MN)

FIGURE 71 U.K. VENTILATORS AND INSTRUMENTS/VENTILATOR MACHINES MARKET REVENUE, BY PRODUCT, (2020 V/S 2027) (\$MN)

FIGURE 72 U.K. VENTILATOR MARKET REVENUE, BY POWER BASE AND BY MOBILITY, (2020 V/S 2027) (\$MN)

FIGURE 73 U.K. VENTILATORS MARKET REVENUE, BY INTERPHASE AND END-USER (2020 V/S 2027) (\$MN)

FIGURE 74 ITALY VENTILATORS AND INSTRUMENTS/VENTILATOR MACHINES MARKET REVENUE, BY PRODUCT, (2020 V/S 2027) (\$MN)

FIGURE 75 ITALY VENTILATOR MARKET REVENUE, BY POWER BASE AND BY MOBILITY, (2020 V/S 2027) (\$MN)

FIGURE 76 ITALY VENTILATORS MARKET REVENUE, BY INTERPHASE AND END-USER (2020 V/S 2027) (\$MN)

FIGURE 77 REST OF E.U. VENTILATORS AND INSTRUMENTS/VENTILATOR MACHINES MARKET REVENUE, BY PRODUCT, (2020 V/S 2027) (\$MN)

FIGURE 78 REST OF E.U. VENTILATOR MARKET REVENUE, BY POWER BASE AND BY MOBILITY, (2020 V/S 2027) (\$MN)

FIGURE 79 REST OF E.U. VENTILATORS MARKET REVENUE, BY INTERPHASE AND END-USER (2020 V/S 2027) (\$MN)

FIGURE 80 APAC VENTILATORS MARKET SHARE, BY PRODUCT (2020 V/S 2027) (%)

FIGURE 81 APAC VENTILATOR MACHINES MARKET SHARE, BY PRODUCT (2020 V/S 2027) (%)

FIGURE 82 APAC ICU VENTILATOR MARKET SHARE, BY PRODUCT (2020 V/S 2027) (%)



FIGURE 83 APAC ACCESSORIES MARKET SHARE, BY PRODUCT, (2020 V/S 2027) (%)

FIGURE 84 APAC VENTILATOR MARKET SHARE, BY POWER BASE (2020 V/S 2027) (%)

FIGURE 85 APAC VENTILATOR MARKET SHARE, BY MOBILITY (2020 V/S 2027) (%)

FIGURE 86 APAC VENTILATOR MARKET SHARE, BY INTERPHASE (2020 V/S 2027) (%)

FIGURE 87 APAC VENTILATORS MARKET SHARE, BY END-USER (2020 V/S 2027) (%)

FIGURE 88 APAC VENTILATORS MARKET SHARE, BY COUNTRY (2020 V/S 2027) (%)

FIGURE 89 JAPAN VENTILATORS AND INSTRUMENTS/VENTILATOR MACHINES MARKET REVENUE, BY PRODUCT, (2020 V/S 2027) (\$MN)

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FIGURE 98 REST OF APAC VENTILATORS AND INSTRUMENTS/VENTILATOR MACHINES MARKET REVENUE, BY PRODUCT, (2020 V/S 2027) (\$MN)

FIGURE 99 REST OF APAC VENTILATOR MARKET REVENUE, BY POWER BASE AND BY MOBILITY, (2020 V/S 2027) (\$MN)

FIGURE 100 REST OF APAC VENTILATORS MARKET REVENUE, BY INTERPHASE AND END-USER (2020 V/S 2027) (\$MN)

FIGURE 101 ROW VENTILATORS MARKET SHARE, BY PRODUCT (2020 V/S 2027) (%)

FIGURE 102 ROW VENTILATOR MACHINES MARKET SHARE, BY PRODUCT (2020)



V/S 2027) (%)

FIGURE 103 ROW ICU VENTILATOR MARKET SHARE, BY PRODUCT (2020 V/S 2027) (%)

FIGURE 104 ROW ACCESSORIES MARKET SHARE, BY PRODUCT, (2020 V/S 2027) (%)

FIGURE 105 ROW VENTILATOR MARKET SHARE, BY POWER BASE (2020 V/S 2027) (%)

FIGURE 106 ROW VENTILATOR MARKET SHARE, BY MOBILITY (2020 V/S 2027) (%)

FIGURE 107 ROW VENTILATOR MARKET SHARE, BY INTERPHASE (2020 V/S 2027) (%)

FIGURE 108 ROW VENTILATORS MARKET SHARE, BY END-USER (2020 V/S 2027) (%)

FIGURE 109 ROW VENTILATORS MARKET SHARE, BY COUNTRY (2020 V/S 2027) (%)

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FIGURE 113 TURKEY VENTILATORS AND INSTRUMENTS/VENTILATOR MACHINES MARKET REVENUE, BY PRODUCT, (2020 V/S 2027) (\$MN)

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FIGURE 116 OTHER VENTILATORS AND INSTRUMENTS/VENTILATOR MACHINES MARKET REVENUE, BY PRODUCT, (2020 V/S 2027) (\$MN)

FIGURE 117 OTHER VENTILATOR MARKET REVENUE, BY POWER BASE AND BY MOBILITY, (2020 V/S 2027) (\$MN)

FIGURE 118 OTHER VENTILATORS MARKET REVENUE, BY INTERPHASE AND END-USER (2020 V/S 2027) (\$MN)

FIGURE 119 KEY GROWTH STRATEGIES (2019-2020)

FIGURE 120 SWOT: ASAHI KASEI CORPORATION (ZOLL MEDICAL)

FIGURE 121 SWOT: AIR LIQUIDE S.A

FIGURE 122 SWOT: DRAEGERWERK AG & CO. KGAA.

FIGURE 123 SWOT: GE HEALTHCARE

FIGURE 124 SWOT: GETINGE GROUP



FIGURE 125 SWOT: KONINKLIJKE PHILIPS N.V.

FIGURE 126 SWOT: RESMED INC.,

FIGURE 127 SWOT: SHENZHEN MINDRAY BIO-MEDICAL ELECTRONIC CO., LTD.

FIGURE 128 SWOT: VYAIRE MEDICAL INC

FIGURE 129 SWOT: VENTEC LIFE SYSTEMS



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