





Breathing Like Nature





elisa 300

Paediatric & Adult Ventilation



Instant View Technology with Easy Access Bar



The Instant View Technology gives you an intuitive grasp of the patient's situation, trends and necessary interventions.

The fully disinfectable surface enables hygienic operation at minimal cost

Modular system at a glance



Turbine Technology

The Powerful turbine technology enables maximum peak inspiratory flows of up to 300 l/min for upto 40,000 hours at 46db



Advanced Ventilation Modes

: Adaptive Lung protective Ventilation WOBOV®: Work of breathing optimized ventilation

PAPS® : Proportional Adaptive Pressure Support Ventilation

: Cardio Pulmonary resuscitation ventilation



HFOT (Highflow oxygen therapy)

HFOT procedure blends oxygen and deliver at a flow of upto 70 L/min after heated humidification



PEEPfinder®

A quasi-static low flow P-V manoeuvre to determine the optimal PEEP range by inflection points



Curves and loops

Along with graphs, three selectable loops can be monitored and saved for further investigations



Trend Storage

Offers a solution for scientific data collections like Trends for more than 7 days. Screen Snapshot can be saved in USB





Fastwean®





Battery Backup

Lithium -ion battery can provide backup for 2 hours. Additional hot swappable battery slot is available for extended backup time



Data connectivity

Connectivity is possible through digital ports like USB's, DVI-D & ethernet for transfer of data's

INVASIVE VENTILATION

NON INVASIVE VENTILATION (NIV)

HIGH FLOW OXYGEN THERAPY (HFOT)



Control Modes

Support Modes

Ventilation Modes

CPR, ALPV, PC-APRV, WOBOV® ,PAPS®

Hybrid Modes

Closed loop Modes







*elisa Ventilator series available in variants of elisa 300, elisa 500, elisa 600, elisa 800vıt













ISO 13485:2016 CERTIFIED COMPANY ISO 9001:2015 CERTIFIED COMPANY

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