

Airway Management

altech[®]

Breathing Systems



a Meditera Company

Our Mission

To create a healthcare world brand from Izmir, a bridge between the medical sector and society by delivering low cost and user friendly solutions with the highest product-process-quality performance and to build up a culture of mutual trust and continuous improvement among our stakeholders.

Our Vision

Safe Work & Capable People

To provide an excellent work environment to our employees by consistently taking care about their safety and to provide training to develop their capabilities

Delivery

To maintain 100% customer satisfaction by punctual deliveries.

Quality Process

To establish a robust quality system that allows us to become a highly reliable and in compliance with regulations.

Financial

While our company increases its growth in sales, will also be focused on the continuous improvement of our financial management of costs and expenses to improve the cash flow.



1983

The Year Group was established

70 M

The Consolidated USD Turnover in 2014

78

The Number of Countries Group Exports To

590

Headcount

60.000 m2

Total Area

30.000 m2

Production Area

6.400 m2

Cleanroom Area

24

The number of Injection Machines

ALTECH BREATHING FILTERS

The Altech range of electrostatic bacterial viral and HME (Heat Moist Exchange) filters combine innovation and efficiency with exceptional reliability, excellent design and high standards of quality control.

Altech supplies wide range of filters with high efficiency proven by independent accredited laboratories test reports, provides healthcare professionals a safe and secure choice of breathing filters for all respiratory needs.

General Features of Altech Breathing Filters

- Validated filtration efficiency by independent laboratories
- Lightweight – reducing the drag on the patient
- Transparent for easy vision
- Flexible designs for different tidal volumes
- Electrostatic attraction for capturing bacteria and viruses
- Co-axial connection ports for greater connector flexibility
- Luer Lock or Tethered Cap port for gas sampling

ALTECH BACTERIAL VIRAL FILTERS

Altech Bacterial Viral Filters incorporate a permanently bipolar charged split fibres which are able to capture airborne particles with a high level of efficiency .

Altech Bacterial Viral filters are designed for the protection of the patient, hospital staff and the equipment from potential microbial contamination.



Features of Altech Bacterial Viral Filters

- Adult/Pediatric sizes
- Bacterial Efficiency %99.9999
- Viral Efficiency %99.999
- Lightweight reducing the drag
- Without sticker truly clear vision
- Low Dead Space
- PP or SBC Housing
- End tidal CO2 sampling port offers convenient access to airway gases

ALTECH BACTERIAL/VIRAL HME FILTERS

Altech HME filters protect intubated patients from negative effect of the dry and cold air by capturing heat and water vapor from patient's own exhaled air. During inhalation HME filters add heat and moisture to the inspired air, providing the appropriate humidification and prevent transfer of bacteria and viruses between the patient and practitioner.



Features of Altech HMEFs

- Adult / Pediatric / Neonatal sizes
- Bacterial Efficiency %99.9999
- Viral Efficiency %99.999
- Hygroscopic Media (Cellulose / Foam) for retaining humidity
- Meets AARC Clinical Practice Guidelines for minimum moisture output (>30mgH2O/L) proven with independent and accredited test reports
- PP or SBC Housing

ALTECH TRACHEOSTOMY HME

Altech Tracheostomy HME is a compact and lightweight single use HME device for spontaneously breathing tracheostomized patients and allows the combination of high humidification efficiency with long term effectiveness.



ALTECH CATHETER MOUNTS

Altech offers a wide range of catheter mounts for connecting the patient to the breathing system at anesthesia and intensive care therapies.

Altech Catheter Mounts are available in three types of tubing;

- Corrugated,
- Smoothbore
- Extendible



Altech Catheter Mount range is available with fixed and swivel elbows and a variety of ports for all applications.

Double Cap Feature opening the first tab on the cap allows for the introduction of a fiber optic bronchoscope whilst maintaining airway pressure. Opening the second 7,6 mm port cap allows suctioning.



Factory

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