



X-Series Systems



X-RSM – Medical emergency unit



**Elmo
Rietschle**
A Gardner Denver Product



Safe and reliable: mobile vacuum, compressed air and oxygen supply

More safety

- The RSM is a mobile emergency unit which permits rapid intervention in emergencies without stationary vacuum, compressed air and oxygen supply systems.
- Complies with the NF EN 737-3 standard and the Directives of January 7, 1993 and October 3, 1995.
- The components bear the CE mark for medical products (class II b medical machines) complying with the requirements of the European Directive of June 14, 1993 (93/42/EEC).

More operational convenience

- Standard connections for vacuum, medical compressed air and oxygen, accessible from outside
- Easy to understand and operate
- Monitoring of functional parameters through integral monitoring/alarm system
- Manual or automatic operating mode

Advantages

- Independent of central supply systems
- Versatile, mobile unit
- Easy to move, thanks to steerable wheels

- Comprehensive logistics
- On-time delivery
- Quick response times
- Designed and manufactured in Germany



Vacuum & Pressure

Medical emergency unit X-RSM

Technical data

Four supply connections

- 1 for medical oxygen
- 1 for medical compressed air
- 2 for medical vacuum



Vacuum supply

- Vacuum pump with choice of suction capacities from 10 to 25 m³/h and single phase 230 V, 50 Hz motor.
- Electrical control system with motor circuit breaker and on/off button.
- Integral anti-bacterial filter system; inducted air is bacteriologically cleaned.
- Exhaust air from the vacuum pump is cleaned by fine-grade microfilter and condensate separator.

Medical compressed air supply

- One cylinder containing medical compressed air can be integrated into the mobile unit. The compressed air cylinder is not included in delivery.
- One pressure relief and reduction valve, flexible pressure hose and electrical fill level monitor are incorporated in the mobile unit and connected up.



Medical oxygen supply

- One cylinder containing medical oxygen can be integrated into the mobile unit. The oxygen cylinder is not included in delivery.
- A pressure relief and reduction valve, flexible pressure hose and electrical fill level monitor are incorporated in the mobile unit and connected up.



**Gardner
Denver**

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