

# C4500 Medical Air Compressor

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- *Filtered and dried compressed air for use with ventilator patients*
- *Safety: high temperature and low pressure audible and visual alarms*
- *Quality: oil-free air per EN 12021; low noise and high flow output for demanding hospital environments*
- *Standby function – when the central gas supply fails, the compressor will start and deliver compressed air*
- *Easy operation: clear user interface; indicator lamps for Alarms, Power and Air Source*
- *Convenient maintenance: modular design, standard consumables, working hours meter*
- *Ergonomic positioning on ventilator cart*



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## Technical data

- Continuous output flow: 40L/min at 350kpa/ 3.5bar/ 50 psi
- Peak flow: 180L/min
- Dew point suppression:  $>3^{\circ}\text{C}$  (below the environment) at 350kpa/ 3.5bar/ 50 psi
- Noise: approximately 52dB(A)
- Filtration of air to: 5 $\mu\text{m}$
- Air tank capacity: 2L
- Nominal voltage and frequency: 115VAC 60Hz or 220VAC 50Hz



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