

MINDRAY WATO-EX35 VETERINARY ANAESTHESIA WORKSTATION

WATOEX35VET



PRODUCT DESCRIPTION

Mindray WATO-EX35 Veterinary Anaesthesia Workstation

The Mindray WATO 35 is an advanced all-in-one anaesthesia workstation that combines high-performance ventilation, integrated patient monitoring, and intelligent feedback tools that help you make informed decisions while maintaining full control of patient care.

Suitable for both routine procedures and more complex anaesthesia cases, it continuously monitors key respiratory parameters and uses accurate capnography readings to assist with patient changes. This helps maintain precise ventilation while providing clear clinical information and reliable control throughout your procedures.

Built around Mindray's intelligent ventilation modes, the WATO 35 supports both controlled and support ventilation modes, allowing you to tailor settings to individual patient needs during anaesthesia. Automatic compliance compensation, fresh gas compensation, and advanced ventilation capabilities help ensure accurate delivery by working with your patient rather than against it.

Designed to support efficient daily workflows, this workstation combines these capabilities with an intuitive 10.4" touchscreen interface that provides quick access to ventilation settings, monitoring data, and key parameters. The integrated breathing system simplifies operation, minimises connection errors and enables smooth transitions between manual and mechanical ventilation. The workstation includes both O2 and Air flowmeters as standard, with an option at the time of purchase of O2 or Air as the ventilator driving gas. This choice is completely dependent on your practice setup and preferences.

Intelligent ventilation performance with 6 ventilation modes:

The WATO 35 offers a comprehensive suite of ventilation modes, from providing spontaneous breathing support through to more complex respiratory management requirements.

Volume Controlled Ventilation (VCV) provides full ventilation using delivered volume as the controlled factor.

Pressure-Controlled Ventilation (PCV) provides full ventilation using target pressure as the controlled factor.

Pressure Support (PS) assists spontaneous breathing by delivering a preset pressure.

Synchronised Intermittent Mandatory Ventilation - Volume control (SIMV-VC) Delivers a set number of volume-controlled mandatory breaths, whilst synchronising with the patient to allow spontaneous breathing.

Synchronised Intermittent Mandatory Ventilation - Pressure control (SIMV-PC) Delivers a set number of pressure-controlled mandatory breaths, whilst synchronising with the patient to allow spontaneous breathing.

Pressure Control Ventilation - Volume Guaranteed (PCV-VG) Automatically adjusts pressure on a breath-by-breath basis to deliver a target tidal volume, ensuring set tidal volumes to avoid volutrauma, and limiting maximum pressures to avoid barotrauma.

Advanced integrated monitoring with optional anaesthetic agent analysis

The system can be configured with additional integrated CO2 monitoring and anaesthetic agent analysis, via a simple module plug-in, providing clear visibility of respiratory performance and anaesthetic delivery.

Advanced monitoring capabilities that are included as standard enable easy viewing of waveforms, spirometry loops, ventilation parameters, airway pressures, tidal and minute volumes, oxygen concentration, and optional agent monitoring, all from a single display.

Smart Alarm technology delivers prioritised clinical alerts with clear visual guidance, enabling prompt identification of changes in patient status and supporting timely intervention when needed.

Key Features

- 10.4" high-resolution touchscreen with intuitive user interface
- Integrated multi-mode ventilator supporting controlled and support ventilation
- Advanced ventilation modes including VCV, PCV, PS, SIMV and PCV-VG
- Automatic compliance and fresh gas compensation for accurate ventilation delivery
- Heated breathing system to minimise condensation and maintain measurement accuracy
- Advanced monitoring such as spirometry loops and waveforms
- Integrated breathing system with rapid switching between manual and mechanical ventilation
- Automated leak testing with graphical guidance
- Optional plug-and-play anaesthetic gas and CO₂ monitoring modules
- Integrated absorber design with reduced dead space
- Smart Alarm technology with real-time notifications
- Compatible with Mindray monitors including the uMEC12 and ePM12 monitors and accessories
- Ergonomic workstation design with ample workspace
- Optional active or passive gas scavenging solutions
- Cylinder Yoke included as standard
- O₂ and Air flowmeters included as standard
- Option of ventilation driving gas at time of purchase: O₂ or Air

Designed for practices that require greater ventilatory control, expanded monitoring capabilities, and enhanced workflow efficiency, the Mindray WATO 35 provides a comprehensive anaesthesia platform that supports confident clinical decision-making throughout every stage of anaesthesia.

ADDITIONAL INFORMATION

SKU	WATOEX35VET
Brand	Mindray
Animal	Small Animal

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