

VetFlex ICU Pro

Essential Critical Care, Zero Compromise



KEY ADVANTAGES

- Zero Recurring Costs**
AERAFLOW™ ventilation eliminates soda lime granules entirely. No tray refills. No chemical waste. No ongoing expenses.
- Smart Autopilot**
Intelligent O₂/CO₂ monitoring with automatic adjustments maintains optimal levels 24/7 without manual intervention.
- Compact Footprint**
Single-chamber design fits seamlessly into any practice, from boutique clinics to mobile veterinary units.
- 2-Year Full Warranty**
Industry-leading coverage with dedicated support. Double the standard competitor warranty.

The VetFlex ICU Pro delivers hospital-grade critical care in a single-chamber format. Built with medical-grade stainless steel and powered by AERAFLOW™ soda lime-free ventilation, it eliminates recurring consumable costs while providing superior patient outcomes.

TECHNICAL SPECIFICATIONS

Construction	Medical Grade 304 Stainless Steel
CO ₂ Management	AERAFLOW™ Ventilation (Soda Lime-Free)
Sterilization	Advanced Ion Sterilization
Temperature Range	60°F – 99°F (±1°F precision)
CO ₂ Monitoring	Real-time digital sensors
Display	10" LCD Touchscreen
Power	110V / 10A (no dedicated circuit)
Backup Battery	30-minute integrated UPS
Noise Level	< 40 dB
Lighting	3-in-1: White / Blue Therapy / Warm
Mobility	Locking caster wheels
Warranty	Industry Leading 2 Year Warranty
Oxygen System Compatibility	Central Oxygen, Oxygen Concentrator, Oxygen Tanks

DIMENSIONS

Single Chamber

External		Internal (per chamber)	
Depth	35.0"	Depth	24.4"
Width	49.2"	Width	42.0"
Height	37.4"	Height	23.9"

STANDARD FEATURES

- ✓ AERAFLOW™ Soda Lime-Free Ventilation
- ✓ Advanced Ion Sterilization
- ✓ Smart Autopilot O₂/CO₂ Control
- ✓ 10" LCD Touchscreen Display
- ✓ 3-in-1 Therapeutic Lighting System
- ✓ 30-Minute Backup Battery
- ✓ Removable Chamber Divider
- ✓ Locking Caster Wheels
- ✓ Advanced Air Filtration
- ✓ Real-Time Digital Monitoring

IDEAL ENVIRONMENTS

- Post-surgical oxygen therapy and recovery
- Respiratory distress and pneumonia cases
- Neonatal and pediatric critical care
- Senior patient comfort and monitoring
- Infectious disease isolation
- Mobile and field veterinary operations

AERAFLOW™ Soda Lime-Free Technology

Traditional ICU systems require soda lime. This adds cost, maintenance, and handling.

AERAFLOW™ continuously removes CO₂ and delivers fresh, oxygen-enriched air. No consumables. No chemical handling. Eliminates soda lime handling entirely.

1

Fresh Air Intake

Controlled ambient air drawn in

2

O₂ Enrichment

Precise 21-80% concentration blending

3

CO₂ Extraction

Continuous exhaust, no chemicals

FLEXIBLE OXYGEN INTEGRATION



Central Oxygen Systems

Primary integration



Oxygen Concentrator

Primary or backup supply



Oxygen Tanks

Portable supply

Supports redundant oxygen supply strategies for critical care environments.

WHAT'S INCLUDED

- ✓ VetFlex ICU Pro Unit
- ✓ Removable chamber divider
- ✓ Power cord and backup battery
- ✓ Digital user manual
- ✓ 2-year warranty card
- ✓ Video training access

COMPLIANCE & SAFETY

- ✓ Veterinary-grade materials
- ✓ Non-toxic ion sterilization (chemical-free)

Ready to Upgrade Your ICU?

Request a custom quote with financing options starting from \$199/month.

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