

Landmark VTA-1100

Table-Top Anesthesia System



SAFE, POSITIVE PATIENT OUTCOMES

Vetland Medical manufactures the Landmark Series of veterinary equipment, which is known worldwide for its innovative design, durability and affordability. Landmark anesthesia systems are engineered to be the finest, safest and most reliable machines available.

The Landmark VTA-1100 Table Top anesthesia system has proven to be a popular choice among veterinary professionals.

The Landmark Series also offers a rolling floor model (VSA-2100) or a dual vaporizer system (VDA-4100). MRI-compatible machine is also available.

Accepts any vaporizer

Shown with (optional) calibrated for life Vetland **D19** vaporizer (with 10 year warranty)



VTA-1100 Standard Features

- **Delux Safe™** pop-off valve with thumb occlusion
- High quality, FDA-approved-type valves
- Heat & moisture conserving coaxial absorber
- Quick disconnect fresh gas outlet for non-rebreathing applications
- 0-4 LPM oxygen flow control with protective stop
- Accessory kit*

What Makes the VTA-1100 Great?

- Neat and compact design
- 1030cc absorber with less trapped volume, less chance of "channeling" & quicker anesthetic adjustments
- Back cover to protect all tubing connections
- Corrosion proof construction
- Capable of accepting any type of vaporizer
- **24 x 7 x 365 technical support**
- **5 Year Warranty**

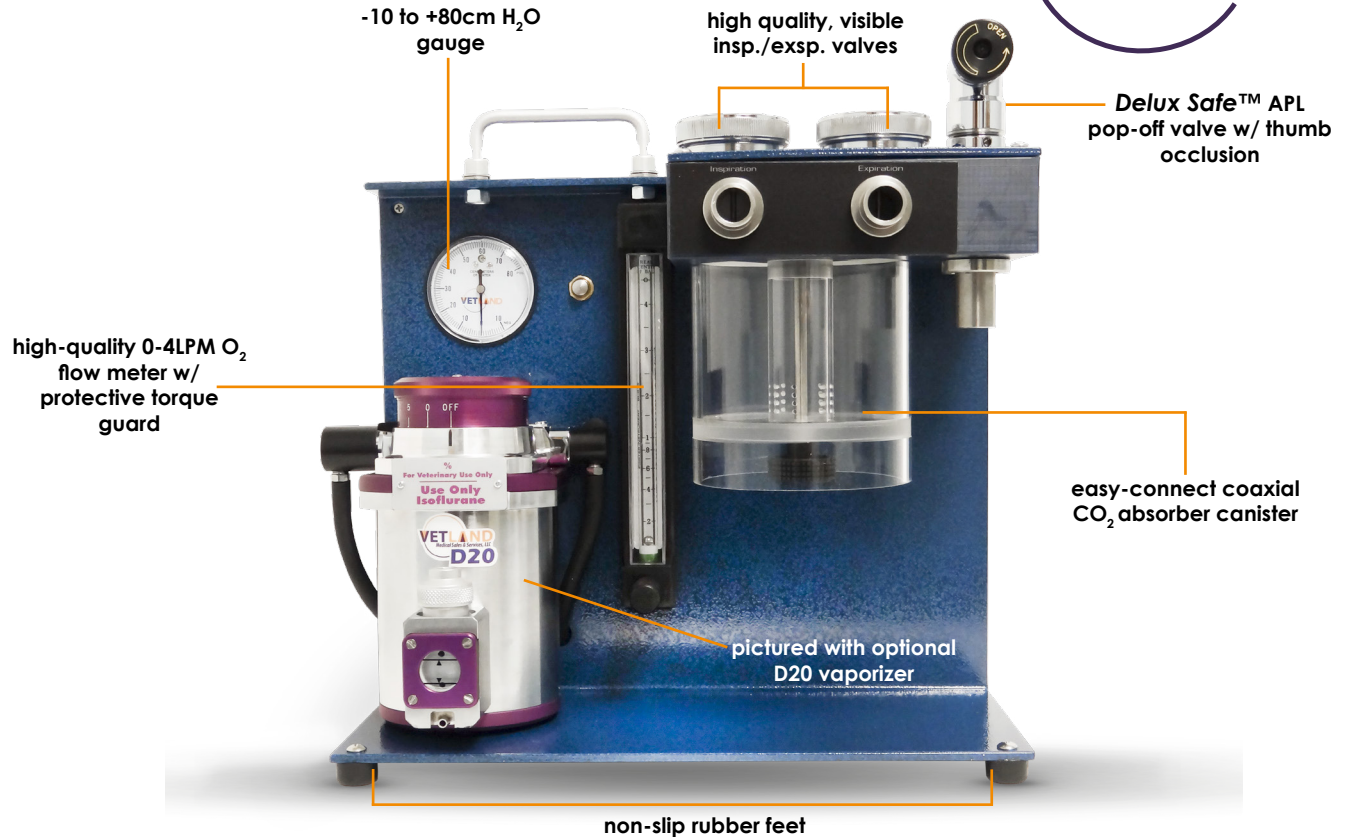
***Included Accessory Kit:** • Adult F Breathing Circuit • Modified Jackson Rees Non-Rebreathing Circuit • 1 Bag EcoSorb • 2-Liter Breathing Bag • 3-Liter Breathing Bag • Operator's Manual



Made in U.S.A.

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www.VetlandMedical.com

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Technical Specs:

MAIN BODY	Ultra-High Molecular Weight Polyethylene (UHMW)
FRAME	Aluminum chassis; powder-coated finish
PRESSURE GAUGE	2-inch diameter diaphragm -10 to +80 cm H ₂ O
FLUSH VALVE	FDA approved range: 15-18 LPM oxygen flow
OXYGEN FLOWMETER	10-inch dual taper, single float flowmeter 200 ml - 4 LPM (optional dual-function split scale flowmeter; dual floats 200 ml - 900 ml/ 900 ml - 4 LPM)
OXYGEN FLOW CONTROL VALVE	Sensitive needle adjust with protective mechanical stop
DELUX SAFE™ POP-OFF VALVE	Hospital-grade, adjustable pressure limiting, upright chrome-plated brass body internal valve disc maintains 2 cm H ₂ O, 19mm taper exhaust connection
INSP./EXP. VALVES	Stainless steel, neoprene directional valves, 22mm tapered valve port
CO₂ ABSORBER	Quick attachment 1030cc acrylic canister, single gasket seal with coaxial flow path; utilizing loose fill absorbent. (Vetland Medical recommends the use of EcoSorb or Lime-Sorb CO ₂ absorbent)
UNIVERSAL VAPORIZER MOUNT	Accepts Tec3, Tec4, Penlon, Dräger, Ohio, Vetland D19 & D20
GAS SUPPLY	Pressure regulated 50 PSI supply recommended (range 20 PSI to 60 PSI)
OXYGEN INLET	D.I.S.S. oxygen male thread
OPERATING TEMPERATURE	59° to 95° F
PRE-USE CHECKOUT	Recommended daily
MACHINE PMC	Recommend machine PMC performed annually by a qualified technician

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