

# Accurate, Light & 5 Year Service

## DARVALL DVM-Iso Precision Vaporizer

Vaporizer designed for accurate performance at low gas flows. Ideal for anesthesia of rodents.

Calibrated at 2 L/min,  
tested at 500ml/min  
(Industry Standard: 5 L/min)

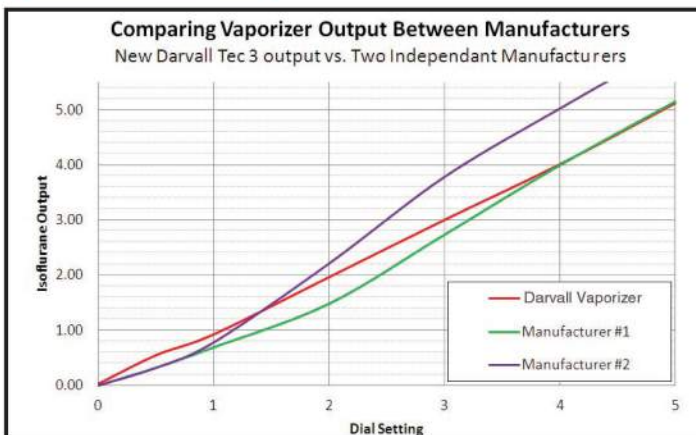
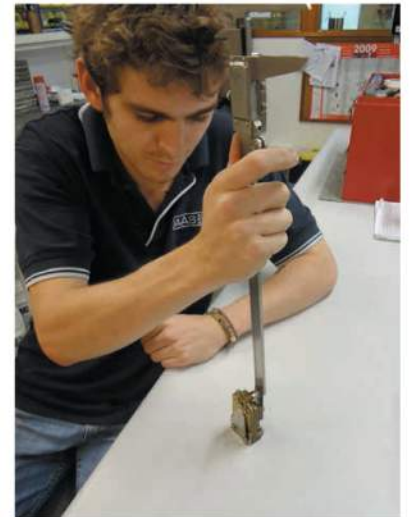
**Darvall DVM Iso** is the finest vaporizer yet produced for biomedical research anesthesia in rodents. A proud joint venture with AAS Australian design and engineering, CNC supported manufacturing by the finest British metal engineers, innovative precision metal coatings for long service interval,



assembly by vaporizer craftsmen who still retain the black art passed down from the original manufacturer, Cyprane in Yorkshire, and zero tolerance calibration at 2.0 L/min gas flow using the knowledge gained by AAS from 15 years of vaporizer research, service, testing and trouble shooting.



For over 5 years there has not been a new Tec 3 type vaporizer shipped to AAS from the UK, North America or China that has met Cyprane's specifications and been suitable for sale. We have had to completely disassemble and rebuild these vaporizers to get acceptable performance at standard veterinary O<sub>2</sub> flows and be confident to assign our name and reputation to them... Well not any more!



Vaporizer performance at 1 L/min. Output should be within 20% of the dial setting, particularly at the critical range of operation from 1% to 3% isoflurane.

## DARVALL DVM-Iso

- 5 year Service Interval reduces biosecurity risk & maintenance costs
- Durable Ceramic Coated Valve Surfaces
- Lightweight 7lb (standard TEC3 = 16lb)
- Accurate from 2.0 to 0.5 L/min gas flows
- OSHA: Precision Machining = Leakproof
- Reduce Atmospheric WAG Pollution x 90%
- 5 Year Warranty (conditions apply)