

WHAT MAKES AIRLAW EVC AND IVC CAGES UNIQUE?

- **In 1994 Airlaw built the first Australian designed and made filter top Micro-Isolator for small rodents**
- **In 2001 we started designing an IVC system and became the first Manufacturer with an all polymer modular rack.**
- **Our April 2004 patent was granted without challenge in Nov 2011**
- **We have the best space utilization of any system.**
- **We have the only system with integrated Library or Compactus drive.**
- **In most circumstances Airlaw can fit more operating cages into a defined room space than any other Cage Manufacturer and still meet all OHS requirements.**
- **Our energy efficiency is without equal.**
- **There are no dead corners in our well balanced cages.**
- **Our air flow is laminar near the bottom of the cage and turbulent near the top for optimum circulation.**
- **The design allows natural airflow similar to best practice air conditioning systems but at cage level**
- **We design to minimize air losses in the Rack; we pass more than 80% through the cages.**
- **The lid leakage is extremely low because the rack design holds the lid closed and the cage operating pressure is low (about 2 Pa).**
- **Airlaw has the only Compactus/Library Rack as standard equipment.**
- **Airlaw cages come with either bottles or Pouch Watering.**
- **Pouch watering on any analysis is the best value of any system and is economical to install and operate.**
- **We supply an air regulator valve, fittings and exhaust hose with every Rack. No hidden extras**
- **Airlaw now has an optional Rack with a built-in air handler to provide positive cage pressure if required**
- **The Airlaw cage has large air ports allowing the cage to work at +/- 2.5 Pascals. This means minimum leakage and zero possibility of blocked ports, an enduring problem in many cage systems.**