Airway Pressure Manometer for Non-Rebreathing Anesthesia Circuits

An important anesthesia parameter is monitoring the proper airway pressure in the patient. A Manometer is a standard piece of equipment on all anesthesia machine used to measure this pressure in CMs of H2O. However, the Manometer on an anesthesia machine is not utilized on non-breathing circuits as it is bypassed.

Non rebreathing circuits are used on smaller more fragile patients. There is a higher risk of inadvertent alveoli damage or barotrauma when “bagging” or manually ventilating a patient. There have been cases of pneumothorax. The flush valve on an anesthesia machine will immediately push up oxygen flow to 15L at 50psi into a small non breathing circuit. The new in line manometer gives accurate airway pressure to avoid harmful over inflation, but still ensure adequate ventilation is achieved.

Two types of inline Manometers:

- Works on common non-rebreathing circuits
- Simple to use - detach rebreathing bag and insert Manometer (directions included)

0-60 cm H2O
Product Code: J1502

0-25 cm H2O
Product Code: J1502A

Non-rebreathing Circuit with Manometer Incuded

Mapleson or bag with tail bleed style

Complete circuit 0.5 liter bag and Manometer
Product Code: J0248EM

Complete circuit 1.0 liter bag and Manometer
Product Code: J0248EAM

For a more complete listing of non-rebreathing circuit visit our website at www.jorvet.com
Non-rebreathing Anesthesia Support Rack

A non-rebreathing circuit with its closely attached reservoir bag can be a challenge to keep properly positioned on surfaces such as dental table metal grate. The bag may inadvertently slip between the metal bars on the dental grate. The support rack was designed to safely position and maintain a non-rebreathing circuit. The rack can be locked on to the grate to avoid slipping or movement.

Two different styles, both made of lightweight plastic.

Support rack for Jackson Rees side port style
- circuit fits either 0.5 or 1 liter bags.

Product Code: **J1471**

Support rack for Mapleson or bag with tail bleed valve
- circuit fits either 0.5 or 1 liter bags

Product Code: **J1471A**