



Guide for use

Darvall's Cozy Heated Breathing System

Note - Heated circuits are not for surface warming: avoid skin contact to prevent risk of burn.

- Attach the 22mm (3/4") ID moulded end cuff of the smooth wall tubing (SWT) to the one-way valve outlets of the breathing system.
- Inspiratory (heated) limb has orange cuffs. Plug connection cable into the power socket on this 22mm (3/4") cuff.
- Attach the breathing bag to the circle system - 0.5L: animals to 10kg (22lb); 1L: animals to 30kg (65lb); 3L: animals over 30kg (65lb).
- Pressure-test the breathing system.
- O₂ flow required for circle systems: 30 ml/kg/min (60 ml/kg/min for the first 5 minutes).
- Do not use elbow adaptor under 5kg (12lb)
- Disconnect ET adapter from Y-piece prior to moving anaesthetised animals to prevent damage to the animal's trachea or hose end.
- When disconnecting heated tubes from absorbers, hold by the cuffs, not the tubing, which is soft when heated so will deform.
- Clean SWT with chlorhexidine soap diluted in water; thoroughly rinse with clean water; hang vertically; SWT will rapidly drain and dry.

Further Information – see product manual

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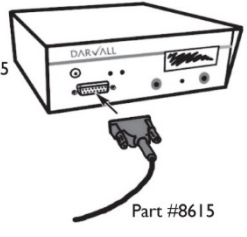
1

Plug into wall.



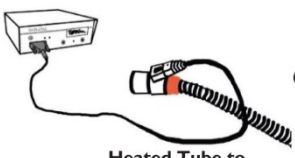
2

Part #8445



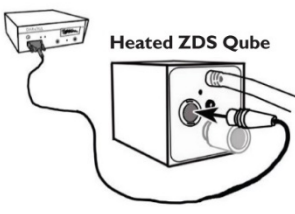
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3



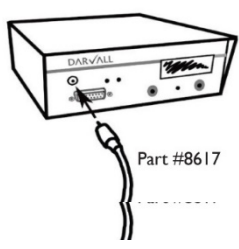
Heated Tube to Inspiratory Limb

OR



Heated ZDS Qube

4



Part #8617

5



Turn on unit.

How to remove Darvall's Heated Circuits from anesthesia breathing systems:
Always hold the tube by the molded cuff to avoid damage to corrugated tubing

