

**CAUTERISING**

**ELECTROSURGERY**

**Y2566** ELECTROSURGERY UNIT with 7 ELECTRODE TIPS (BONART)  
 Electrosurgery unit for cutting soft tissue and/or coagulation of capillaries. Cutting tissue with electrosurgery is often called electrosection. With this technique the trauma associated with scalpel incisions is eliminated and the destruction of tissue cells reduced. Electrosurgery provides heat produced by a current of about 2MHz passing through a resistor. The high temperature will dissolve and evaporate tissue cells causing the skin to separate as if being cut with a knife. Electro-coagulation is the non-evaporative destruction of tissue with a high frequency current. It is convenient and helpful in healing of the surgical site. Use of electrosurgery reduces post-operative pain, swelling and infection. *Single tips available on request.*



**Y2566**



**Y2566 (electrode tips)**

**CAUTERISERS**

**ENGELL CAUTERISER**

Engell model cauteriser with built-in lamp. One setting only with C-metal burners:

- Y2540** Cauteriser with tip adaptor
- Y2542** Pointed shape
- Y2541** Flat (knife) shape
- Y2543** Ball shape



**Y2540**



**Y2542**



**Y2541**



**Y2543**

**Y2565 MINI-CAUTERISER**

A small portable cordless cauteriser excellent for small bleeders. A handpiece containing 2 AA batteries plus four replaceable cautery tips in a handy foam padded carrying case. Delivers a temperature up to 1232°C. Ideal for fieldwork.

*Cautery Tips:*

- ✓ 1,3cm fine electrode (useful for haemostasis control)
- ✓ 1,3cm loop electrode for wide use (such as small skin tumours)
- ✓ 5cm fine electrode for difficult areas
- ✓ 5cm loop electrode

**Y2565****SPECIALISED****ANAL SAC EXCISION KIT**

The Anal Sac Excision Kit utilises a gel liquified by heat and injected into the anal sac. The gel is in a 2ml cartridge that is first boiled to a liquid, loaded in a dental syringe and with a special blunt needle injected into each anal sac. The gel hardens and gives the sac a readily defined and easily dissected shape for quick removal.

*The kit consists of:*

- Y6000 8 x 2ml Anal Sac Gel vials
- Y6001 8 x 19g blunt Anal Sac Needles
- Y6002 Metal breech loading dental syringe

**Y6000****Y6001****Y6002**