MEDITOM DT-400P/300P





New Digital Technology

The MEDITOM DT-400P/300P is a multi-purpose electrosurgical generator for use in the modern operating room and surgi-center. It features both monopolar and bipolar functions to satisfy all of your surgical demands with safety, flexibility, reliability and convenience.

D.R.M(Daiwha patient Return electrode Monitoring) System

It has a D.R.M System to protect patients from burns due to inadequate contact of the dual return plate. The D. R.M System is designed to deactivate the generator before an injury can be occurred. It detects a dangerously high level of impedance at patient and constantly monitors the circuit for tissue to pad contact. An alarm will sound and the output will be automatically cut off in the event of a loss of contact.

Two Modes of Bipolar Coagulation

It has two modes of bipolar coagulation: Standard Coagulation (99 watts maximum power) and Soft Coagulation (50 watts maximum power). The Standard Coagulation is suitable for large tissue coagulation and can coagulate the tissue wetted by blood or any other liquids. The Soft Coagulation is suitable for small tissue coagulation and can minimize tissue adhesion.

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