

Electrosurgical Generator



Touch Screen

AHANVOS electrosurgical system is controlled with a wide LCD touch screen (7 inch), clean and sharper image quality, which provides the user with easy access to all diathermy functions. The settings or modes of operation are changed by touching icons on the screen. To ensure maximum ease of operation there are no extra buttons or knobs.

TURP Functions

--Bipolar Energy Flow: Current confined between two active electrodes, eliminating stray energy and protecting surrounding tissues (bladder, nerves).

--Underwater Environment: Saline irrigation maintains clear visibility and prevents thermal spread for safer tissue ablation.

Natural cooling

Natural heat dissipation, abandoning the traditional fan heat dissipation, is safer and the service life of components is longer

Footswitch Control

Dual pedal (cut/coag) with safety lock

Procedure Overview

Insertion: Bipolar resectoscope introduced via urethra under visualization.

Resection: Targeted prostate tissue removed layer-by-layer with minimal charring.

Coagulation: Simultaneous sealing of bleeding points.

Versatile system that is uniquely compatible with other

Universal resectoscope; Argon Generator, non-contact tissue, which can have very good effect for digestive surgery. Integrated with smoke Evacuation system, which will automatically trigger the smoke evacuation when energy is activated.

Technical Specification

Working Mode		Max. output power(Watts)
Bipolar Cut	Standard Cut TURP	350
	Blend Cut	300
Bipolar Coag	Standard Coag	200
	Fulgurate Coag	180

China Care Medical Equipment Co.,Ltd

Address:Room B101, Zhongbang Business Building, PuXing Road No. 87, Tianhe, Guangzhou,

China web:www.chinacaremedical.com