

TAKTVOLL®

Intelligent Manufacturing in China



Electrosurgical Generator New Generation & Intelligence

ES-300D

It is a universal multifunctional surgical equipment with 10 working modes, including 4 monopolar cutting modes, 3 monopolar coagulation modes, and 3 bipolar modes.

Electrosurgical Generator

ES-300D New Generation & Intelligence

It is particularly suitable for endoscopy, gastroenterology, gynecology, urology, pediatrics and other departments that have high standards for output control of electrocautery and high energy output.



ES-300D Feature

5 Cut Mode

PURE

Provides a standard Cutting effect.

BLEND 1

Provides a combination of 70% Cutting and 30% Coagulation

BLEND 2

Provides a combination of 50% Cutting and 50% Coagulation

BLEND 3

Provides a combination of 30% Cutting and 70% Coagulation

ENDO CUT

Fractionated Cutting Mode with Cutting and Coagulation Intervals

3 Coag Mode

SPRAY

Designed to provide hemostasis in a broader area with less depth of tissue damage when compared to desiccation.

FORCED

Fast and effective standard coagulation with moderate thermal penetration. Slight carbonization effects.

SOFT

Gentle coagulation with deep penetration, without carbonization, resulting in minimum adhesion of the electrode. Supported by the power control.

3 Bipolar Mode

MACRO

Delivers a rapid onset of power and higher voltage power output compared to MICRO; Can be used for Vessel Seal / LigaSure.

Standard

Bipolar coagulation which gently coagulates tissue for minimal tissue damage reducing carbonization and sticking.

Precise

For microsurgical coagulation in the lower power range. Precise power settings and effects.

TAKTVOLL[®]

Beijing Taktvoll Technology Co., Ltd.

Address: Room 10a-302, No. 13, South Fourth Street, Jingsheng, Jinqiao Science And Technology Industry Base, Tongzhou District, Beijing, China.

Tel: +86(10) 56495579 / 56495580 Web: www.taktvollmed.com E-mail: Support@taktvoll.com