

# TAKTVOLL®

Intelligent Manufacturing in China



ES-300D

## Electrosurgical Generator New Generation & Intelligence

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	3 Coag Mode	3 Bipolar Mode
<b>PURE</b> Provides a standard Cutting effect.	<b>SPRAY</b> Designed to provide hemostasis in a broader area with less depth of tissue damage when compared to desiccation.	<b>MACRO</b> Delivers a rapid onset of power and higher voltage power output compared to MICRO; Can be used for Vessel Seal / LigaSure.
<b>BLEND 1</b> Provides a combination of 70% Cutting and 30% Coagulation	<b>FORCED</b> Fast and effective standard coagulation with moderate thermal penetration. Slight carbonization effects.	<b>Standard</b> Bipolar coagulation which gently coagulates tissue for minimal tissue damage reducing carbonization and sticking.
<b>BLEND 2</b> Provides a combination of 50% Cutting and 50% Coagulation	<b>SOFT</b> Gentle coagulation with deep penetration, without carbonization, resulting in minimum adhesion of the electrode. Supported by the power control.	<b>Precise</b> For microsurgical coagulation in the lower power range. Precise power settings and effects.
<b>BLEND 3</b> Provides a combination of 30% Cutting and 70% Coagulation		
<b>ENDO CUT</b> Fractionated Cutting Mode with Cutting and Coagulation Intervals		

**TAKTVOLL®**

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