

TAKTVOLL®

High-performance
Electrosurgical Generator

ES-100

SMALL POWERFUL AND EXTRAORDINARY



ES-100

Electrosurgical Generator

Small Volume And Friendly Small size,easy to carry,
cost-effective.



ES-100 Advanced Electrosurgical Generator

The ES-100 is a multifunctional high-frequency surgical device featuring six operating modes, including three monopolar cutting modes, two monopolar coagulation modes, and one bipolar mode. It offers the convenience of integrating multiple electrosurgical functions to meet the diverse needs of surgical procedures. Additionally, it is equipped with a built-in contact quality monitoring system that detects high-frequency leakage current, ensuring safety during surgical operations.



ES-100 Feature

3 Cut Mode		2 Coag Mode		1 Bipolar	
PURE	Provides a standard Cutting effect.	SPRAY	Designed to provide hemostasis in a broader area with less depth of tissue damage when compared to desiccation.	Standard	
BLEND 1	Provides a combination of 70% Cutting and 30% Coagulation	FORCED	Fast and effective standard coagulation with moderate thermal penetration. Slight carbonization effects.	Bipolar coagulation which gently coagulates tissue for minimal tissue damage reducing carbonization and sticking.	
BLEND 2	Provides a combination of 50% Cutting and 50% Coagulation				