

TAKTVOLL®

Intelligent Manufacturing in China

NEW PRODUCT!



Monopolar Electrosurgical Unit Portable LCD Touch Screen

PES-100

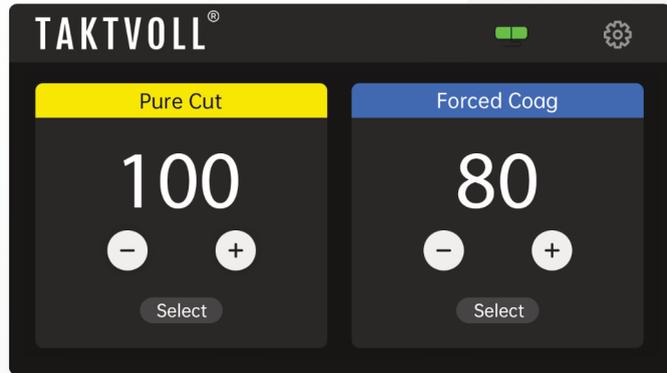
The unit provides 100 watts of cutting power and coagulation modes — plenty of power for most procedures performed in the doctor's office.



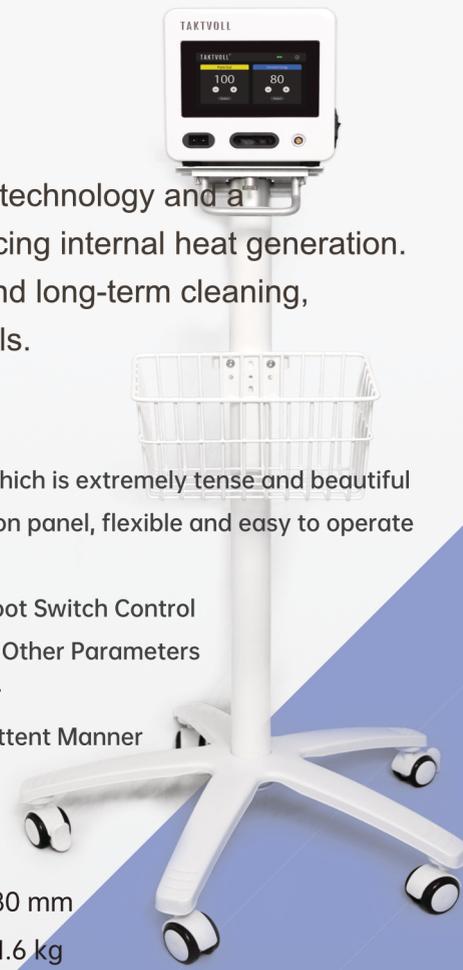
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Portable LCD Touch Screen Electrosurgical System

The unit's lifespan is extended through the integration of advanced chip technology and a streamlined design that minimizes internal components, effectively reducing internal heat generation. Its non-absorbing and non-staining properties simplify post-procedure and long-term cleaning, delivering enhanced efficiency and convenience for medical professionals.



- Glass full version design, which is extremely tense and beautiful
- Color touch screen operation panel, flexible and easy to operate
- 4 Working modes
- Electrosurgical Pens and Foot Switch Control
- Recently Mode, Power and Other Parameters
- Quick Adjustment of Power
- Cut and Coag in an Intermittent Manner



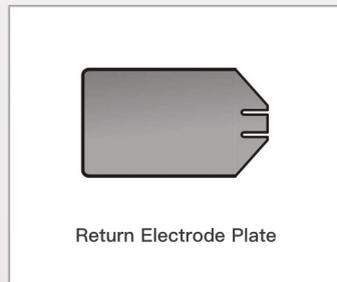
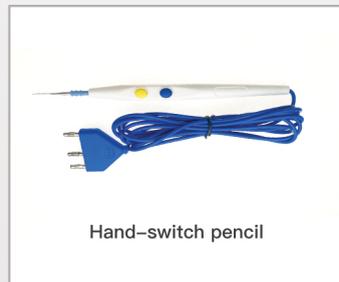
Dimensions

Height: 190 mm Width: 180 mm

Depth: 105 mm Weight: 1.6 kg

PES-100 Feature

Out put power	2 Cut Mode	2 Coag Mode
<p>PRUE Cut: 100 watts</p> <p>Blend: 50 watts</p> <p>FORCED: 80 watts</p> <p>SOFT Coag: 40 watts</p> <p>Output Frequency: 430 kHz</p>	<p>PURE Provides a standard Cutting effect.</p> <hr/> <p>BLEND Provides a combination of 70% Cutting and 30% Coagulation</p>	<p>SOFT Gentle coagulation with deep penetration, without carbonization, resulting in minimum adhesion of the electrode. Supported by the power control.</p> <hr/> <p>FORCED Fast and effective standard coagulation with moderate thermal penetration. Slight carbonization effects.</p>



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