



MODEL : **Actto 50<sup>RF</sup>** Complete Set

Contents

- Actto 50<sup>RF</sup> Unit 220/230V
- Autoclavable Electrode(6type)
- Handpiece with Cord
- Dispersive Electrode with Cord
- Footswitch
- Handpiece Table
- Power Cord

Specifications

Dimensions : W265x D180 x H90 (mm)  
 Weight : 2.8kg(only Unit)

Output Power

CUT(50W) • CUT/COAG(40W) • COAG(30W)

Electric Safty Standard

Power Supply : 220/230V, 50/60Hz, 140VA  
 Frequency : 3.7MHz±5%  
 Electrical Classification : class1, BF type

Related **Actto 50<sup>RF</sup>** products



MODEL : **Actto 50A**

Contents

- Actto 50A Unit 220/230V
- Autoclavable Electrode(6type)
- Handpiece
- Dispersive Electrode with Cord
- Footswitch (IP68)
- Handpiece Stand / Power Cord

Specifications

Dimensions : W265x D180 x H90 (mm)  
 Weight : 3.1g(only Unit)

Output Power

CUT(50W) • CUT/COAG(40W) • COAG(30W)

Electric Safty Standard

Power Supply : 220/230V, 50/60Hz, 220VA  
 Frequency : 1.2MHz±10%  
 Electrical Classification : class1, BF type

# Actto 50<sup>RF</sup>

Advanced 4MHz Radiofrequency Technology



The *PRECISION* you require  
 with the *VERSATILITY* you need

**DNH**medtech Co.

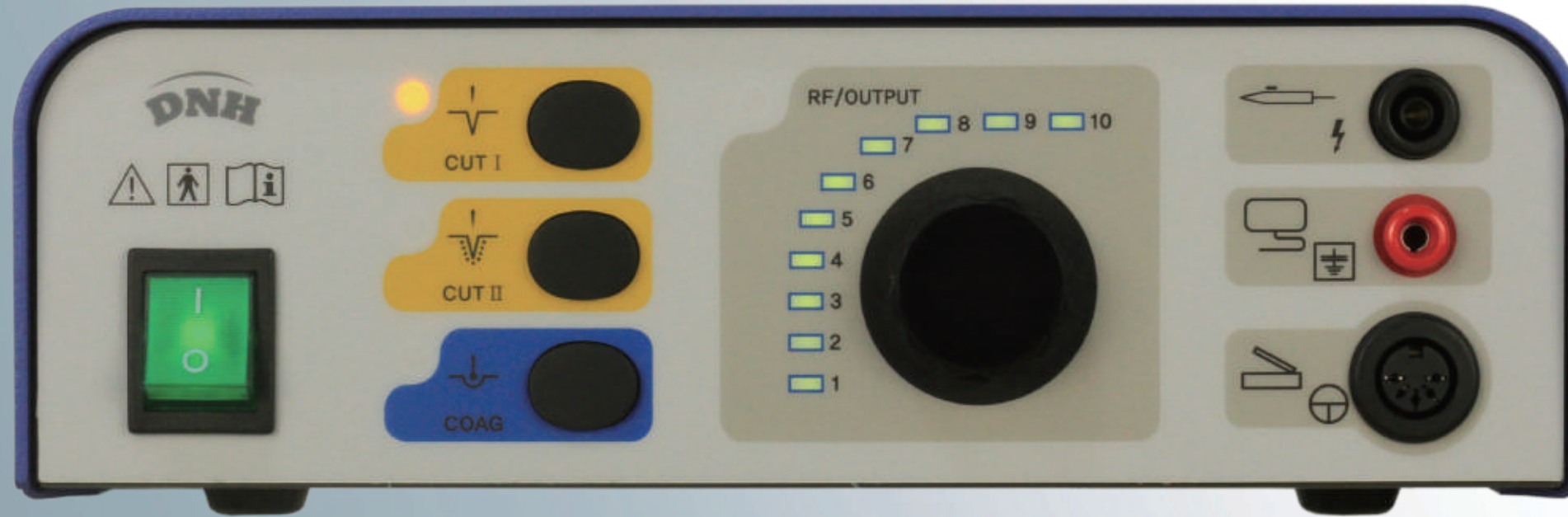
Address : #211/F-dong, 70 Jimok-ro, Paju-si, Gyeonggi-do, Korea(10880)  
 Tel : (+82)70-4242-1011 Fax : (+82)2-318-2727  
 e-Mail : DNHmedtech@naver.com URL : www.DNHmedtech.com



## Actto 50<sup>RF</sup> Advanced 4MHz Radiofrequency Technology

The **Actto 50<sup>RF</sup>** unit represents advanced radiowave technology that provides unparalleled surgical control, precision and versatility.

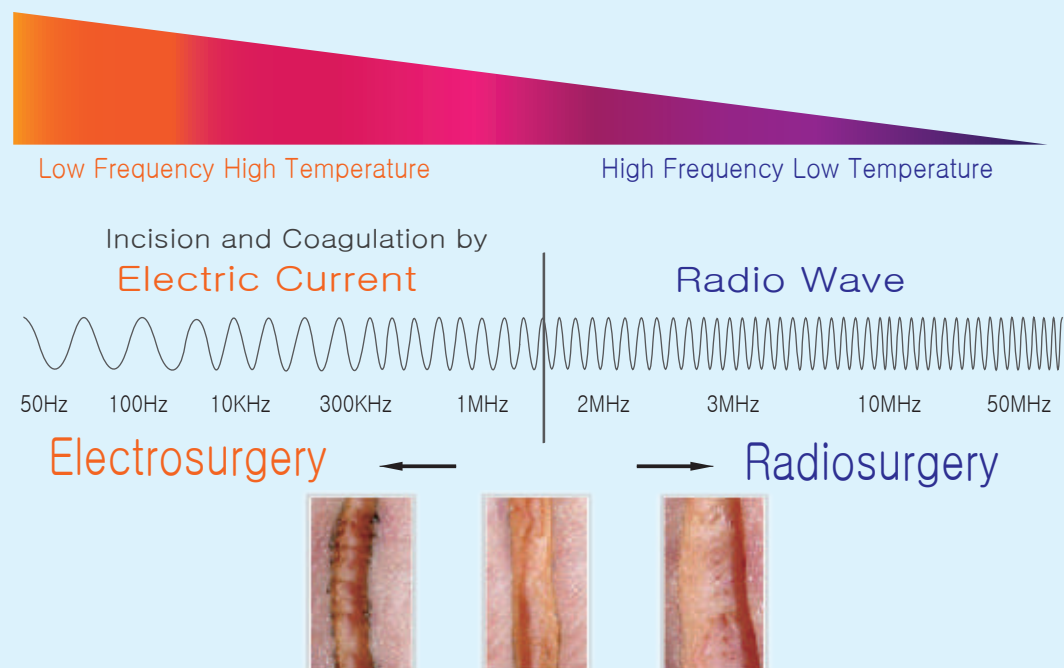
The high frequency of 4MHz minimizes heat dissipation and thus cellular alteration.



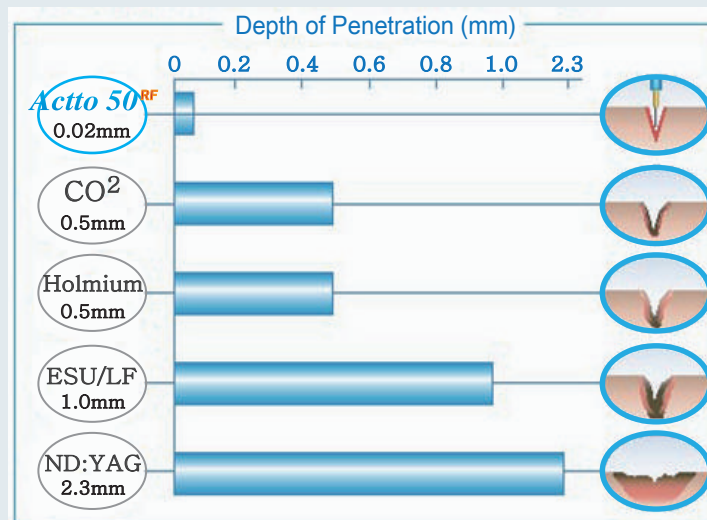
## Fratures

- Precision : sculpt precise incision in very thin, mobile or tension-free tissues
- Less Burning or Charring of Tissues : minimizes burning of tissue, unlike laser or conventional electrosurgery
- Decreased Post-Operative Pain : causes less tissue trauma
- Excellent Cosmetic Results : causes minimal scar tissue formation
- Quick Recovery : with less tissue damage, healing is hastened and patients will recover quickly

## RF Electrosurgery



Absorption comparison of surgical energy source



## Clinical Cases

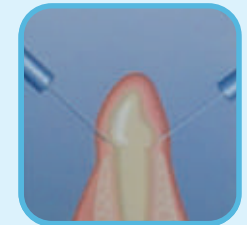
### • Gingivectomy

For extremely precise tracing of the ideal gingival line



### • Exposure of impacted tooth

Circular incision for a clean and successful exposure



### • Abscess incision and drainage

Fast and deep treatment



### • Dental neck exposure

Ideal for treating hidden decay

