



# CellSploder

DIGITAL TREATMENT OF SURFACE INFECTIONS



## SALIENT FEATURES

- Treats surface infections effectively, fairly quickly
- Easy to assemble and operate
- Effective treatment for Pimples, Acne, Athlete's foot, Fungal nails etc.
- Easy to operate Timer from, 30 to 180 seconds
- Digital Automatic Energy Level Adjustment
- Long Lasting MagicWire probes
- Based on an Ultra High Speed Microprocessor
- Full Digital System
- Simple Soft Touch Buttons
- Fuzzy Logic for Improved Energy Control
- Portable, Light Weight system
- Free Carrying Case
- Very comfortable treatment
- Machine is totally maintenance free
- Consumes low power
- Very low running cost / per treatment cost
- Low cost electrodes

CellSploder



## Technical Specifications

### Control Unit

Method	Based on Ultra High Speed Micro Processor
Supply Voltage	91-256V AC @ 50-60 Hz
Power	6 Watts (max)
Fuse	500mA, 5X20mm, Fast Blow
EN60601-1 Class	II
EN60601-1 Type	BF
Power entry	Panel mounting IEC C14 inlet for three wire detachable cable.
Treatment Cycle Timing	30 to 180 seconds programmable with an increment of 30 seconds (programmable through Key on front)
Open circuit output	16kV DC nominal
Nominal Output Current	100 $\mu$ A $\pm$ 5%
Operating temperature	15° - 35° C
Dimensions	90 mm H X 280 mm W X 240 mm D
Weight	2 kG
Degree of protection	IP20

### Hand Piece

Dimension	100mm L X 13mm $\varnothing$
Connection	Connected permanently to the console
Weight	50 gms (approx.)
Sterilization methods	The Hand Piece can be sterilised with Ethylene Oxide, Formaldehyde, Gluteraldehyde 2% or Formalin vapours.

Manufactured by :



### Apex MediTech

S No.635/1, Plot 49, Vaibhav Society,  
Canara Bank Lane, Off Swami Vivekanand Road,  
Bibwewadi, Pune 411037. India  
Tel : ++91(20) - 24410630, 24410634  
E-mail : sales@apex-meditech.com

Quality approved to :  
**ISO 13485:2016**  
**ISO 9001:2015**

[www.Apex-Meditech.com](http://www.Apex-Meditech.com)

Specifications are subject to change without prior notice