Lithobox Technical Specifications

Manufacturer

Model
Lithobox

User Mode
Single, Continuous, Auto

Output Energy
1-10 bar

Frequency of Use
1 - 15 HZ

Memory
3 programmable frequency memories

Usage Power
110-240 V, 10% the AC, 50-60 Hz

Dimensions(W-L-H)
Control Unit: 320mmx350mmx120mm

Weight
5 kg

Standard Probe Sizes
0.8 mm (2.4Fr), 1.0 mm (3.0Fr), 1.2 mm (3.6Fr), 1.5 mm (4.5 Fr), 2.0 mm (6.0 Fr)

Sterilization Methods
Probe: Autoclave, Chemical or Gas Sterilization
Handpiece: Chemical or Gas Sterilization

Operating Environment
0°C < temperature < 40°C

Relative Humidity
0% < humidity < 60% and hygienic environment

Atmospheric Pressure
700 - 1060 hPa

Quality and Classification
EN ISO 13485:2012
According to EN 60601-1 Class I Type B
According to EN 93/42 MDD Class IIb

Lithobox Set

Lithobox Main Unit
1 Unit

Hand Piece (including 3m hose)
1 Unit

Probes
5 Units

Ø 0.8 mm, length 640 mm
Ø 1.0 mm, length 640 mm
Ø 1.2 mm, length 640 mm
Ø 1.5 mm, length 640 mm
Ø 2.0 mm, length 450 mm

Probes Cover Pipes
5 Units

Foot Pedal
1 Unit

Portable Carrying Bag
1 Unit

Medical Compressor
Optionally

Trolley
Optionally