

UROLOGY MORCELLATOR SYSTEM





MORCELLATOR SYSTEM

Flexible, durable & efficient choice for morcellation

The Raykeen Morcellator System is a medical device used in urological endoscopic surgery for dissection and removal of soft tissue. It offers 10 speed levels, ranging from 350 to 2500 r/min, to accommodate various surgical needs. The specially designed morcellator blade can ensure high morcellation performances, and the foot switch can provide separate control modes of suction and morcellation, enhancing safety during operation. Additionally, the life cycles of the handpiece reach more than 100 times, significantly reducing medical costs

Technical parameters

SRM-S2VA

Voltage and frequency
Input power
Maximum speed (r/min)
Speed control range
Limit Negative Pressure Value
Dimensions: L×W×H (mm)
Weight (kg)

~100-240V, 50/60Hz
150VA
2500
10 levels
-88kPa
474×446×165
14.5

HoLEP (Holmium Laser .Enucleation of the Prostate)

Then comes the role of the morcellator
.It cuts the removed tissue inside the bladder into small pieces
.These pieces are then easily suctioned out
Without the morcellator, large tissue cannot be removed endoscopically

ThuLEP / ThuVEP (Thulium Laser Procedures)

Similar concept but using a thulium laser
After separating the tissue

A morcellator is used to break up and remove the tissue
Benign Prostatic Hyperplasia (BPH) Surgery
In cases of significant prostate enlargement, the morcellator is used in conjunction with enucleation techniques instead of .traditional resection

Advantages at a glance:

Morcellator blade

Smaller Outer Sheath
Less Injur

Specificatio

Outer Diameter of Blade

Morcellation performance

Blade for urology
B-10-4540Model

Φ4.5mm

75~12.8g/min

Blade for urology
B-10-4240B-10-4540Model

Φ4.2mm

73~12.1g/min

Handpiece

Durable Handpiece
Lower Cost

Durability

Steam sterilization times ≥ 100

Footswitch

Segmental control
Avoid accidental injur

Primary level

Secondary leve

Suction only

Suction and morcellation



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