



Ranga Rice Mill Building, Big Street, Nandivaram, Guduvanchery, Chengalpattu Dist. TN - 603202

Plot No.55,

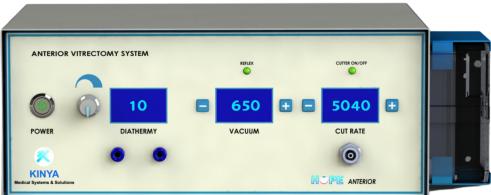
Mahalakshmi Nagar Ext-7, Nandivaram,
Guduvanchery, Chennai, TN - 603202

V HOPE

ANTERIOR VITRECTOMY SYSTEM

Elevate the Standard of Anterior Segment Surgery with the V HOPE Anterior Vitrectomy System. It ensures that every cut is a step towards perfect vision.





Core Features

High-Performance Vitrectomy: Delivers a remarkable cut rate of 5000 cuts per minute, providing surgeons with the speed and efficiency required for demanding anterior segment surgeries.

Advanced Vacuum Control: Employs a robust vacuum system with up to 650 mmHg, enabling precise manipulation of ocular tissues with confidence and control.

Venturi Pump System: The Venturi Pump System ensures a consistent and reliable flow, essential for the delicate balance required in anterior vitrectomy procedures.

Diathermy: Utilizes precise bipolar Endo and Exo diathermy, adjustable up to 1 MHz frequency and 0 - 10 Watt @ 125Ω , for refined tissue cauterization.

User-Friendly Interface: Easy and simple OLED displays offer clear visibility of system settings, allowing for quick adjustments and real-time monitoring during procedures. Automatic Draining Cassette: Enhances operational efficiency with an automatic draining system, reducing maintenance time and ensuring a clean, ready-to-use setup.