



Astra - 35

ASTRA-35 is first made in India Holmium YAG laser.

Our experts, having more than 30 years of laser designing & manufacturing experience have put in their best to make ASTRA -35 a world class product.

To achieve accurate, efficient and long lasting performance, comparable with World's best, Astra's Optics are sourced from reputed USA & European optics manufacturers.

We assure our customers a complete laser lithotripsy solution for all procedures at affordable cost.

FEATURES

Wide band of power from minimum 1.6 Watts to maximum 35 Watts facilitates versatile laser lithotripsy procedures.

Accurate & optimum laser spot makes the stone fragmentation efficient & damage free.

Extra cooling capacity chiller assures long duty cycles in Indian conditions.

Flexible pulse duration from 300 to 600 microseconds facilitates stone fragmentation in powder or popcorn mode.

SPECIFICATIONS

Wavelength: 2.1 micrometer

Output energy: 0.4 Joules to 3 Joules

Mode of operation: Pulsed

Pulse duration: 300 to 600 microseconds

Frequency of operation: 4 to 20 Hz with steps of 2 Hz

Average power: 36 Watts (Max.)

Aiming Beam: Green

Cooling: Integral water to air heat

exchanger.

Beam delivery: Fibre coupled

Fibre diameter: 200, 273, 365, 550 μm

User interface: Touch screen with display

Input Power: 230 Volts, 50 Hz,

Single phase.

Mobile unit suitable for hospital environment.

CALCULICLAST

ASTRA 30 - HO:YAG LASER Lithotripter

URODYNAMICS

UROFLOWMETER

WORK STATION

HYDROMAT

WIRELESS UROFLOWMETER

SELFCLEANING UROFLOWMETRY



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