

# Astra - 30



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Holmium YAG laser



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ASTRA-30 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 -30 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.

Customer will be immensely benefitted in longer run as cost of the spares & services will be quite low.

## FEATURES

Wide band of power from minimum 2.5 Watts to maximum 30 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.

## SPECIFICATIONS

Wavelength:	2.1 micrometer
Output energy:	0.25 Joules to 3 Joules
Mode of operation:	Pulsed
Pulse duration:	250 to 550 microseconds
Frequency of operation:	5 Hz, 10 Hz, 15 Hz & 20 Hz
Average power:	30 Watt (Max.)
Aiming Beam:	Green
Cooling:	Integral water to air heat exchanger.
Beam delivery:	Fibre coupled
Fibre diameter:	200, 365, 550 $\mu$ m
User interface:	Touch screen with display
Input Power:	230 Volts, 50 Hz, Single phase.

Mobile unit suitable for hospital environment.

UROFLOWMETER

URODYNAMICS

WORKSTATION

HYDROMAT



## STATUS MEDICAL EQUIPMENTS

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