

Saturn 5[™]

Fixed and Directional Laser System

The first directional laser on the market, the Saturn Laser System is a must for biopsies, assisted hatching and zona thinning.

Saturn 5 Active Directional Laser with Curved Biopsy Mode

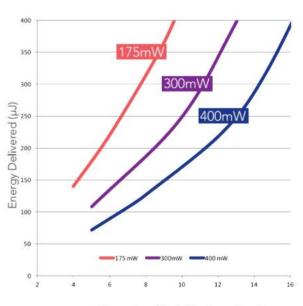
Using Biopsy Mode, you can draw a straight or curved line along the sample, select the number and size of holes, and then simply "fire". The laser will ablate exactly along the chosen path, meaning you no longer need to move the holding pipette. It is that easy.

Safest Power

Lowest laser pulse times for minimal energy near critical cells. Exclusion Zone feature ensures cell safety.

 RI White Paper. A comparison of different power levels used by laser systems in the IVF laboratory – Available upon request.

Energy Delivered vs Hole Diameter¹ Using Saturn Laser (400mW)



Diameter of Hole Produced (µm)

Availability of a device for clinical use is dependent on the regulatory approval status within the country the device is intended to be sold into