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PRESS RELEASE

Latest Generation Lithotriptor at HYGEIA

The Lithotripsy Center at the HYGEIA Diagnostic and Therapeutic Center of Athens is equipped from today with the cutting edge Lithotriptor DLS II, guaranteeing a success rate close to 95%.

The new Lithotriptor DLS II combines the fastest and safest treatment for the patient, as in comparison with other similar machines, it performs the extracorporeal lithotripsy without anesthesia and essentially without pain and cuts the treatment time by half, i.e. it lasts only 30 - 45 minutes! The patient, afterwards, can immediately return to work.

Also, at the beginning of the lithotripsy the shock wave that enters the organism to break up the stone is at a low power level and thus reduces significantly any complications. On the other hand, based on the machine's cutting edge technology, the energy that is applied at the site of the stone is increased, so that it breaks up more effectively.

Furthermore, the connection with the latest technology networks offers the possibility to record the treatment, which the patient receives, as well as to archive it for future use.

It should be mentioned that the patient can watch the whole procedure during the whole duration of the lithotripsy through a camera.

The new Lithotriptor is a multi-functional surgical, urological table, that, apart from extracorporeal lithotripsy, can perform other endourological operations as well.

It is Dornier's newest model and the most perfect device of modern medical technology in the field of extracorporeal lithotripsy.

The Lithotripsy Center at the HYGEIA Diagnostic and Therapeutic Center of Athens is one of the first organized Centers that operated in Greece and is staffed with experienced personnel that consist of specialized urologist doctors. Its 14-year continuous successful progress and the HYGEIA name are the main elements on which the success of Lithotripsy is based.