

## Create your own electrosurgical system



Atom is a compact unit which adapts itself to the user's needs. This offers opportunities which have so far been available only in large and complicated systems. Atom enables operation in almost any speciality. The list of available operating modes can be adapted to meet the user's individual needs.

It can carry out monopolar and bipolar cutting and coagulation modes. In addition to standard modes, it also can also operate in specialised modes designed to enable e.g.:

- monopolar and bipolar resection,
- monopolar and bipolar arthroscopic procedures,
- cutting and coagulation in endoscopic procedures,
- the use of the blood vessel sealing system ThermoStapler® in open and laparoscopic surgery,
- the built-in argon module ensures the advantages of argon plasma enhanced coagulation and cutting in open surgery, laparoscopic and endoscopic procedures.

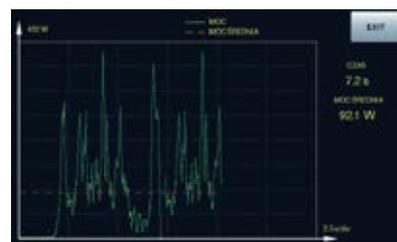


Atom ensures an unprecedented ease of operation for the user with its:

- colour seven-inch display with a touch screen,
- innovative user interface,
- power monitor displaying average and real power ,
- real-time monitoring of the output parameters of the unit,
- detection of the connected instruments (the SDS system),
- automatic selection of modes and settings to match the connected instrument,
- integrated argon connection,
- easy configuration of available modes and functions through an USB port,
- the possibility of an easy upgrade of its software to include new functions and operating modes.



The SDSA argon socket with an integrated argon connection ensures that it is easy and convenient to connect argon hoses!



The power monitor displays the average and real power.



An easy software upgrade.

Atom is the first electrocautery system which offers the advantages of both a small size and a huge range of capabilities.

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