

SURTRON

200 TOUCH

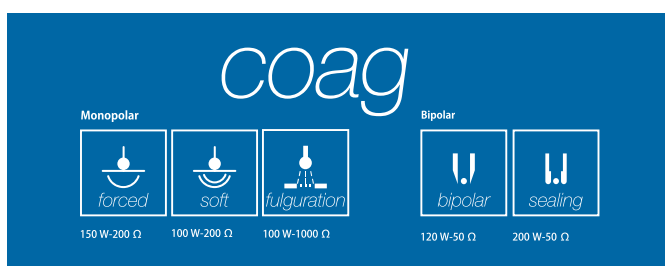
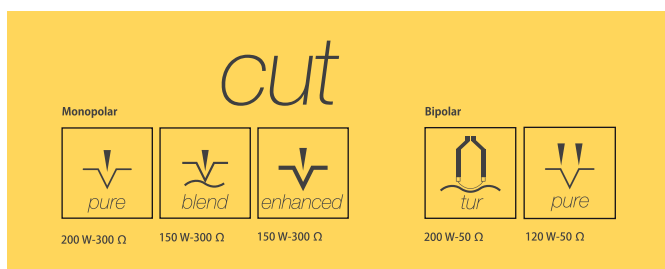
SURTRON® TOUCH 200 has taken electrosurgery to new levels of performance; reliability and safety.

With SURTRON® TOUCH 200 we have gained a good reputation for the innovation and technical excellence of our equipments.

The intuitive SURTRON® TOUCH 200, suitable for use in many surgical disciplines, has been designed for ease of use to not only minimise training, but to facilitate ease of set up at the start of a procedure and changing of modes and power settings during a procedure interface.



- ✓ Adaptive power control
- ✓ Activation power with pedal and/or handle
- ✓ Patient/plate contact control
- ✓ Split return electrode use allowed
- ✓ Minimally invasive surgical treatment allowed
- ✓ Monopolar and Bipolar independent output
- ✓ Underwater bipolar cut
- ✓ Vessel Sealing function
- ✓ Auto Start/Stop in Bipolar Coag
- ✓ RF power pulse emission time setting
- ✓ RF power pulse interval setting
- ✓ Least amount of lateral heat
- ✓ Less smoke in cutting mode
- ✓ Sound level control
- ✓ Planning of the working conditions
- ✓ Working condition storing
- ✓ Preset protocols
- ✓ Updating by USB



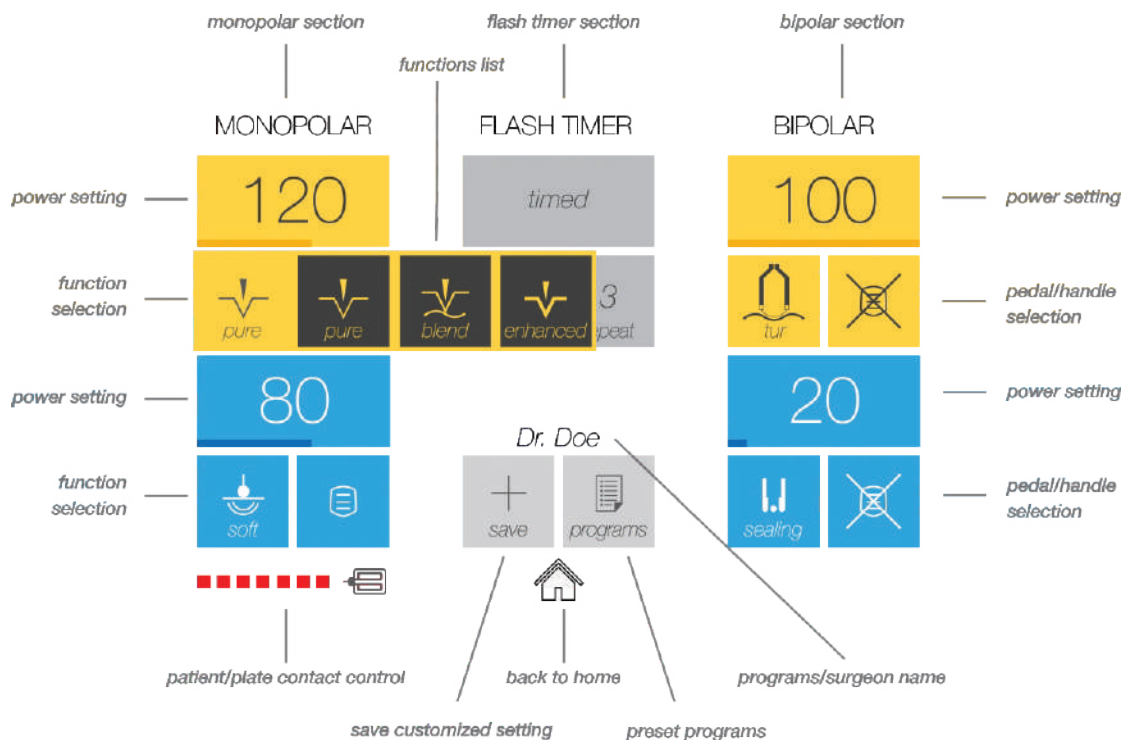
SURTRON® TOUCH, next level of electrosurgical units.

SURTRON® TOUCH 200 is an High Frequency electrosurgical equipment which is suitable for precision monopolar and bipolar surgery and micro-surgery without tissue alterations.

SURTRON® TOUCH 200 can supply HF operative powers either for programmable time as short as hundreds of a second.

SURTRON® TOUCH 200 through its performances allows pure CUT, cutcoagulation BLEND, incision with reduced production of eschar ENHANCED, superficial coagulation FORCED COAG, deep coagulation in absence of necrosis SOFT COAG, bipolar CUT and COAG. The digital reading of the delivered power and the overseeing through microcontroller of the operational functions, assure the absolute reliability of the conditions of work.

SURTRON® TOUCH 200 allows a highly professional surgery thanks to the userfriendly and safety solutions normally used. The connection of neutral electrode is constantly monitored. Safety control of patient/plate contact using split neutral electrode. The possibility to control by the handle the output functions as well as the delivery of output power, allows to implement the surgical operation without turning away the surgeon attention from the surgical field.



Characteristics

| | |
|------------------------------|--------------------|
| Working frequency | 360 kHz |
| RF power pulse emission time | 10 ms - 30 sec |
| RF power pulse interval | 1 - 30 |
| Patient circuit | F |
| Selectable input voltage | 100 - 240 Vac |
| Mains frequency | 50 - 60 Hz |
| Electrical input power | 750 VA |
| Size | 370 / 145 / 300 mm |
| Weight | 5,8 Kg |

Standard Accessories

| | | | |
|----------------------------------|----------|-----------------------------------------|----------|
| Reusable handle with switches | 00205.00 | Cable for neutral electrode | 00404.08 |
| Holter for handle and electrodes | 00202.00 | Steel neutral electrode | 5365 |
| Assorted electrodes (x10) | 00500.00 | Disposable split neutral electrode (x2) | F7920 |
| Blade electrode 7 cm (x3) | 152-110 | Waterproof foot switch | 00304.00 |
| Needle electrode 7 cm (x3) | 152-120 | Power supply cable 5mt | 00100.01 |
| Ball electrode 6 cm (x3) | 152-150 | | |