

## TEKRA XCRT

Tekra XCRT is the latest fashion in the field of **pain treatment and tissue regeneration**. It performs **deep capacitive and resistive diathermy at the same time** thanks to its independent outputs. It reactivates and promotes the body's self-repair mechanisms. The application can be repeated several times a day thanks to the absence of contraindications and side effects.

**How does it work?** Tekra XCRT applies in the treated areas the principle of condenser and resistance: it generates currents of electric charges present inside tissue in the form of ions. The current is created by the movement of attraction and repulsion of electric charges. This action creates intense stimulation at cellular level, vasodilatation and endogenous temperature increase, triggering the **natural repair processes of the body**. The result is fast **reduction of pain, reduction of muscle strain and draining of edema**.

Widescreen color LCD display 5,7" , touch screen menu for user friendly operation. In endowment two steel return plates, capacitive and resistive electrodes sets in different sizes for different body areas.



### STANDARD KIT

- Capacitive knob
- Resistive knob
- Set resistive electrodes 40,60,80mm
- Set capacitive electrodes 20,40,60,80mm
- 2 steel neutral plates
- TEKRA cream
- Feeding cable
- Operation manual

### TECHNICAL CHARACTERISTICS

Power consumption: 230V – 50/60Hz

Power: 420W

Output channels: 1 capacitive, 1 resistive

No. programs: 71 preset programs

Frequency: 250KHz Capacitive 500KHz Resistive

Video: 5,7" color display, touch screen

Dimensions: 36\*43\*17cm

### APPLICATIONS

- Muscular trauma
- Bone trauma
- Tendons trauma
- Acute pain
- Chronic pain
- Osteoarticular pains
- Muscular pains