

## ■ CR200 - PROFESSIONAL TECAR THERAPY

### • 28364 CR200 TECAR THERAPY with 2 probes

Diathermy, also known as TECAR Therapy (meaning Capacitive and Resistive Energy Transfer), is a therapy stimulating the physiological healing process by accelerating the recovery time of motor function. Diathermy stimulates tissues endogenous heat production through the interaction of electromagnetic field and tissue. The heat is increased in a uniform controlled way. The electromagnetic interaction results in a ionic flow and consequently increases blood flow in the treated area. This process stimulates endogenous substances release (in particular cortisol and endorphins) that are necessary to reduce inflammations, pain and edemas.

The new CR200 resistive capacitive diathermy is a modern and highly performing device easy to use by professionals. Preset programmes help use the device from the start.

Moreover the device can set parameters (power, time therapy, capacitive/resistive modes) according to therapeutic needs.

It allows the memorization of customized programmes.

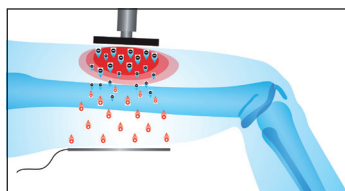
In this way patient protocols are easily consulted by therapists at any time.

Equipped with a wide graphic display showing therapy parameters and different working modes.

Selectable software language (GB, IT, ES).

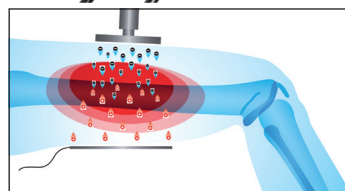
### • 28361 RESISTIVE PROBE - spare

### • 28362 CAPACITIVE PROBE - spare



#### Capacitive mode

Electrode coated with ceramic material (mobile) and return plate (fixed). Indicated especially for soft tissues (muscle mass and lymphatic/vascular system). Benefits: specific intervention, easy control of the treated area.



#### Resistive mode

Non isolated electrode (mobile) and return plate (fixed). Indicated especially for tissues with greater resistance (bones, joints, tendons, ligaments, cartilages). Benefits: high level of diathermy; chronic diseases with fibrosis and degeneration

#### STANDARD ACCESSORIES

2 multi-function probes for capacitive and resistive mode  
2 electrodes Ø 35 mm (1 resistive + 1 capacitive) with 9.61 cm<sup>2</sup> effective working area  
2 electrodes Ø 60 mm (1 resistive + 1 capacitive) with 28.26 cm<sup>2</sup> effective working area  
2 integrated supports for probes  
1 steel plate  
Bottle of conductive cream 1 kg  
Power supply cable  
User Manual: GB, IT (ES, FR on request)



#### MAIN TREATMENTS

Skeletal-muscle pathologies  
Lymphedema

Acute and chronic pain  
Osteoarticular pathologies

#### 24 REHAB PROGRAMMES

Phantom limb, knee arthrosis, arthrosynovitis, bursitis, neck pain, whiplash syndrome, chondropathy, muscle contracture, contusion, muscular sprain, sprain, muscle distraction, joint pain, edema, epicondylitis, epitrochleitis, anterior cruciate ligament, lymphedema, low back pain, meniscopathy,

muscle tear, acute tendinitis, chronic tendinitis, rotator cuff tendinopathy

#### 10 SPORT PROGRAMMES

muscle contracture, contusion, muscle recovery, sprain, hematoma, tendon injury, superficial massage, deep massage, muscle sprain, muscle tear

#### 10 FREE MEMORIES

#### TECHNICAL SPECIFICATIONS

Power supply: 100-240 V, 50/60 Hz  
Max power consumption: 160 W (100 ohm load)  
Carrier frequency: 500 kHz  
Adjustable power: 0-100%  
Touch screen graphic display 7"  
Preset programmes, free memories

## ■ CONDUCTIVE CREAMS

### • 28345 DIATER CONDUCTIVE CREAM 1 l - neutral base

### • 28346 DIATER CONDUCTIVE CREAM 1 l - arnica

### • 28347 DIATER CONDUCTIVE CREAM 1 l - hyaluronic acid

Essential, simple and effective conductive creams. Rich in active ingredients which are recognized in musculoskeletal therapies, in support of the functional recovery of athletes and in the aesthetic treatments of epidermis and dermis.

Exceptional absorption and therapies enhancement keep the activity focused on the portion of treated tissue, with marked stability and effectiveness. Absence of parabens or petrolatum. **Neutral base conductive cream** moisturizes and protects tissue; suitable for mixes and cocktails.

**Arnica Montana conductive cream** decongests and protects tissue. For acute and chronic inflammation of tissues or joints and Lipodystrophy.

**Hyaluronic acid conductive cream** for hydro balancing of the tissues. Protective of cartilage and against phlogosis and tissue trauma spills. Treatment of scars, hypotonia and post-surgery outcomes. Suitable for passive mobilizations.

Creams are preserved into thermo/photo protected PET containers with cap and undercap and dispenser.

For professional use only in different fields: Physiotherapy, Physiatry, Plastic Surgeons, Aesthetics, Orthodermic therapy,

Athletic Preparation, Massage and Podiatry

Label in: GB, IT, FR, ES.

### • 28348 ADAPTOR CAP WITH DOSING PUMP

