

# TENS ELECTRO STIMULATION UNIT











### **TENS ELECTRO STIMULATION UNIT**

# **R-C101F**

An effective stimulation current unit for almost all pains, easy to handle thanks to digital display and compact design with only 4 buttons and 12 preset programs. Easily use the electrostimulation device for multiple body parts at the same time and use up to 4 electrodes simultaneously in 2 channels. The certified 2-channel stimulation current unit is simple in use and functions. It is versatile for different TENS applications and can be used by both beginners and professionals.





### **ABOUT PAIN:**

Pain is an important signal in the human body warning system. It reminds us that something is wrong, without which, abnormal conditions may go undetected, causing damage or injury to vital parts of our bodies. Even though pain is a necessary warning signal of trauma or malfunction in the body, nature may have gone too far in its design. Aside from its function in diagnosis, long-lasting persistent pain serves useless purpose. Pain does not occur until encoded message travels to the brain where it is decoded, analyzed, and reacted to, from the injured area along the small nerves leading to the spinal cord. There the message is transmitted to different nerves that travel up the spinal cord to the brain. Then the pain message is interpreted, referred to and pain is felt.





### WHAT IS TENS?

TENS (Transcutaneous Electrical Nerve Stimulation) is effective in relief of pain. It is daily used and clinically proven by physiotherapists, caregivers and top athletes around the world. High-frequency TENS currents activates the pain-in-hibiting mechanisms of the nervous system. Electrical impulses from electrodes, placed on the skin over or near the pain area, stimulate the nerves to block the pain signals to the brain, causing the pain go unperceived. Low-frequency TENS currents facilitate the release of endorphins, the body's natural painkillers.





### **Product features:**

- Classic 2-channel (4 electrodes) TENS model with new digital technology
- Effective therapy against pain and muscle tension
- Ergonomically designed with protective flap and belt attachment
- Improved programs
- Large display with clear indication + knobs for easy operation
- 12 programs for stimulation current therapy + 7 individually programmable TENS program





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