


AVID CT₂TM COMBINED THERAPY SYSTEM

NEUROMUSCULAR AND INTERFERENTIAL STIMULATION SYSTEM

The Avid CT₂TM Combined System provides NMES and Interferential therapy in one compact system. NMES provides muscle strengthening for disuse atrophy, increase in circulation and reduction of muscle spasms to facilitate healing and promote progress in rehabilitation. Interferential current therapy provides a non-narcotic, non-addictive and noninvasive solution to manage acute, chronic and post-op pain.

 The Avid app provides detailed outcome data including patient pain reduction, functional improvement and reduction in medications as well as compliance and daily usage data to help facilitate treatment goals.

- Customizable, programmed presets for strengthening, muscle spasm, circulation and range of motion and pain control
- Programmable on/off times and ramps for personalized strengthening protocols.
- Interferential provides deeper penetration than TENS to affect more tissue and target multiple symptoms for more effective pain relief
- Remote monitoring of compliance and outcomes via Bluetooth-enabled app to assist in treatment planning
- Lightweight and portable to encourage patient mobility and activity
- Vectoring in interferential that targets stimulation in the area of greatest pain for improved relief
- Open circuit detection for patient safety and true compliance monitoring



INDICATIONS

Prevention or retardation of disuse atrophy

Muscle re-education

Relaxation of muscle spasms

Immediate postsurgical stimulation of calf muscles to prevent venous thrombosis

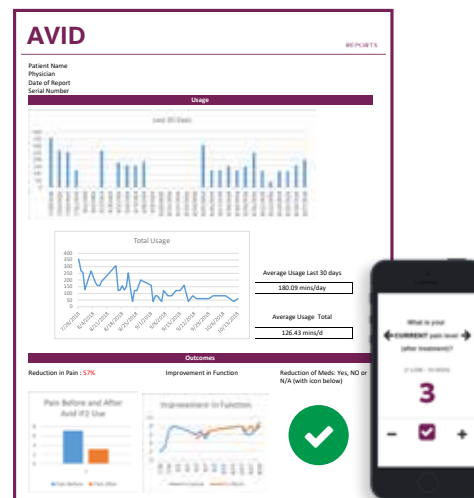
Maintaining and increasing range of motion

Symptomatic relief of chronic intractable pain

Increasing local blood circulation

Symptomatic relief of post surgical and/or post traumatic acute pain

PATIENT MONITORING REPORT



AVID CT2™ COMBINED THERAPY SYSTEM

NEUROMUSCULAR AND INTERFERENTIAL STIMULATION SYSTEM

PRODUCT INFORMATION

DEVICE	PART NUMBER
AVID CT2 NMES/IFC System with 2" Electrodes	ASY 59-20002-101
AVID CT2 NMES/IFC System with 3" Electrodes	ASY 59-20003-101
AVID CT2 NMES/IFC System with Multi (2" & 3" Electrodes)	ASY 59-20023-101

ELECTRODES	PART NUMBER
Sensaderm 2" Round, Square Tip, Non-Sterile (4/Pack)	51-60020-103
Sensaderm 3" Round, Square Tip, Non-Sterile (4/Pack)	51-60029-101
Sensaderm 1.6 X 2.8", Square Tip, Non-Sterile (4/Pack)	51-61628-101
Sensitive Skin 2" Round, Square Tip, Non-Sterile (4/Pack)	51-60020-102
Sensaderm 2" Round, Round Tip, Non-Sterile (4/Pack)	51-60020-001
Sensaderm 3" Round, Round Tip, Non-Sterile (4/Pack)	51-60029-001
Sensaderm 1.6 X 2.8", Round Tip, Non-Sterile (4/Pack)	51-61628-001
Sensitive Skin 2" Round Tip, Non-Sterile (4/Pack)	51-60020-002
Sterile 2 x 2" Electrode, Round Tip, (4/pack)	2020SP02

ADDITIONAL ACCESSORIES	PART NUMBER
Lead Wire, Square Tip	56-60000-001
Lead Wire, Round Tip	56-60000-002
Protective Cover with Shoulder Strap	53-60000-003
AC Adapter	53-66036-001
Carry Case	53-60000-005