

STAFF USER GUIDE

Severe and/or Neurologic Lumbar Pain for the **NeuroMed - MATRIX System™**

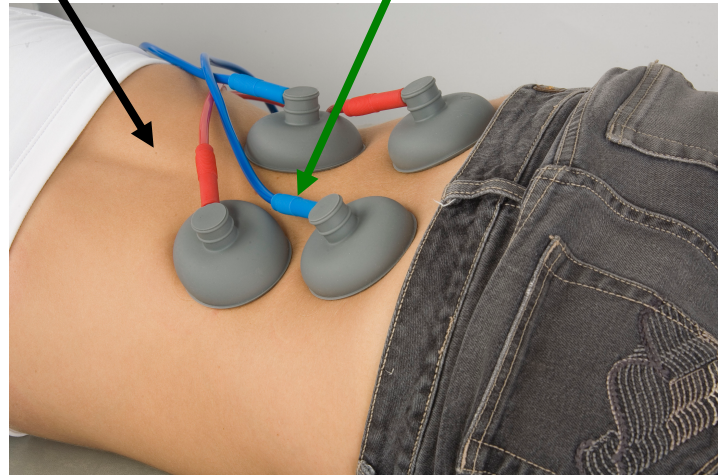


NeuroMed
Electroanalgesic Delivery System

Phase 1 of 2 / 10 Min Procedure

1. TURN POWER **ON** DEVICES.
2. APPLY DESIRED ELECTRODES – SEE EXAMPLE.
3. TURN PRESSURE REGULATION TO **MEDIUM**.
4. **ENTER PROGRAM NUMBER**. (EXAMPLE - P 01)
5. **TURN DOSAGE KNOB ON**
6. SET DOSAGE SLOWLY – TO **TOLERANCE**
7. PRESS **“E”** TO **START PROGRAM**
8. SET **“PS”** (Sweep/Scan) – (**IF NEEDED**)
4 ELECTRODES – (18” OR LESS).
9. **TURN PULSATION RATE KNOB ON**
(ON THE VASOMATIC DEVICE TO MILD RHYTHMIC RATE)
10. WHEN MACHINE BEEPS AT THE END OF THE TREATMENT, TURN DOSAGE KNOB TO **RESET SYSTEM**.
11. TURN **PULSATION RATE KNOB OFF**
12. TURN OFF VASOMATIC DEVICE (**IF NEEDED**) AND **REMOVE ELECTRODES**.

Using a High Definition frequency generator (HDfg)™ that can produce much higher frequencies - **8,300 pps** (or pulses per second). Using **4 Electrodes** - Known as **Electroanalgesia (EA)**



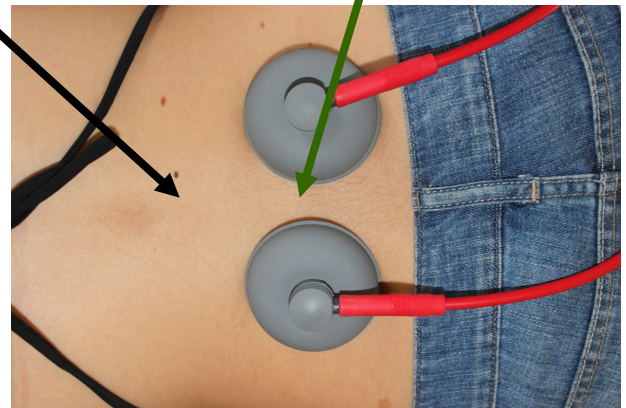
(Endogenous Stimulation / Electroanalgesia)

Phase 2 of 2 / 10 Min Procedure

PAIN TREATMENT

1. IF NEEDED, APPLY DESIRED ELECTRODES (SEE EXAMPLE)
2. TURN PRESSURE REGULATION TO **MEDIUM**.
3. **ENTER PROGRAM NUMBER**. (EXAMPLE — P 01)
4. **TURN DOSAGE KNOB ON**
5. SET DOSAGE SLOWLY – TO PATIENT'S **TOLERANCE LEVEL**
6. PRESS **“E”** TO **START PROGRAM**
7. **After 1 Min**, set dosage to PATIENT'S **TOLERANCE LEVEL**
8. WHEN MACHINE BEEPS AT THE END OF THE TREATMENT, TURN DOSAGE KNOB TO **RESET UNIT**.
9. TURN OFF VASOMATIC DEVICE AND **REMOVE ALL ELECTRODES**.

Using a High Definition frequency generator (HDfg)™ that can produce much higher frequencies - **8,300 pps** (or pulses per second). Known as **Electroanalgesia (EA)**



(Topical - Electroanalgesia)

Using **2- RED Vacuum Electrode W/ sponges**

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