



Columbia Scientific,
Expanding the Possibilities of Neurorehabilitation ^{LLC}

Keep these instructions with the electrodes

Special Application Note:

The Columbia 600 **PIG TAIL** electrodes (600, 600M and 600P), once positioned on the patient, should be taped in place and lead wire clothing clips fastened to patient's clothing

BEFORE CONNECTING THE LEAD WIRE TO THE ELECTRODE.

Because the Columbia 07 Lead wire is a heavy duty, long-lasting lead wire it weighs more than other lead wires and may put extra "pull" to the application point on the patient. By taping the electrode in place and attaching the lead wire clothing clips to the patient's clothing you insure that the integrity of your selected electrode position will be maintained.

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In order to get **maximum reuse from the Columbia 600 pig tail electrodes (600, 600M and 600P)**, you should **ALWAYS** use a **barrier wipe** (i.e. Tens Cote, etc. – NOT only alcohol) in your setup protocol. This will reduce or eliminate skin oil, etc. from adhering to the electrode surface and permit maximum reuse of the electrode. *If necessary, before placing the electrode, a drop of water can be placed on electrode to revitalize the gel and increase stickiness. Before storing for the next use, a drop of water can also be placed on the electrode gel to rehydrate the gel.*

Your setup protocol should be:

- 1- Prep the skin with barrier wipe (not alcohol only)
- 2- Position electrode on patient's neck (before attaching lead wires to the electrodes)
- 3- Tape electrode in place (example: paper tape, Coban, etc.)
- 4- Fasten lead wire clothing clips to patient's clothing
- 5- Attach lead wires to electrode
- 6- Begin Therapy

If you follow this setup procedure (which is a bit different than the setup for the VitalStim electrode because of the convenient pig-tail connection between the Columbia 600 electrodes and the lead wire), you'll guarantee good "sticking power" between the skin and the electrode, and you'll ensure that you'll get maximum reuse for this "single patient/multiple application" electrode.

If you have any questions about the protocol or anything about the electrodes, please don't hesitate to give us a call at 866-544-1560 or email us at information@columbiasci.com.