



CANADIAN MEDICAL PRODUCTS LTD.

**Quality Electro-Stimulation Products /
Manufacturers of Lead Wires & Cables**

Leadwire & Cable Catalogue 2012



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CLINICAL STIMULATOR REFERENCE CHART

| MANUFACTURER | MODEL # | UNIT MADE PRIOR TO 2000 | | COMPLIANT UNITS WIRE # |
|-------------------------|--|-------------------------------|--|--|
| | | ADAPTOR # | WIRE # | |
| Amrex | HV752 | AD4500 | W4872 (Ban.-Ban.), W4772 (Ban.-Pin) | W4872 (Ban.-Ban.), W4772 (Ban.-Pin) |
| | LVG325A | AD4500 | W4872 (Ban.-Ban.), W4772 (Ban.-Pin) | W4872 (Ban.-Ban.), W4772 (Ban.-Pin) |
| | MS Series (all) | AD4500 | W4872 (Ban.-Ban.), W4772 (Ban.-Pin) | W4872 (Ban.-Ban.), W4772 (Ban.-Pin) |
| | Z-Stim IF Series | AD4500 | W4872 (Ban.-Ban.), W4772 (Ban.-Pin) | W4872 (Ban.-Ban.), W4772 (Ban.-Pin) |
| Chattanooga | CPS 200 Combo, CPS 200 Stim | No CMP solution for U.S.A. | W18112 (Cdn. Only) | W7172 |
| | CPS 400 Combo, CPS 400 Stim | No CMP solution for U.S.A. | W18112 (Cdn. Only) | W7172 |
| | Forte 200, Forte 400 Combo | No CMP solution for U.S.A. | W18112 (Cdn. Only) | W7172 |
| | Forte CB 450, Forte ES 450 | AD8500 | W6572 | |
| | Intelect 120, 170, 775MP, 750MP, 600, 900 | AD8500 | W6572 | |
| | Intelect 500, 500S, 700, 700C, 775 | | W2372 | |
| | Intelect 550, 551 | AD4500 | W4472 or W4372 | |
| | Intelect Combo, Legend Stim | No CMP solution for U.S.A. | W18112 (Cdn. Only) | W7172 |
| | Intelect High Volt Stim | | | W8860 |
| | Intelect IFC2 (squared) | AD8500 | W6572 | |
| | Intelect Legend XT, Vectra Genisys, Transport | | | W17672 |
| | Intelect Low Volt 110 | | | W7972 |
| | Vectra Pro, Vectra | | | W7172 |
| | VMS | | W2372 | |
| | VMS II | AD8500 | W6572 | |
| Dynatronics | Dynatron 50, 125, 525 | AD6500 | W6672 | W6672 |
| | Dynatron Plus 550, 650, 850, 950 | AD6500 | W6672, W6272 (combo) | W6672, W6272 (combo) |
| Enraf | Endomed 182, 482 | | | W7772 or W7872 |
| | Endomed 582, 982 | | | W8372 or W8272 |
| | Endomed CV-405 | | | W8596B |
| | Sonopulse 464 | | | W2872IVBRB |
| Enraf (Henley) | Endomed 433 | AD8400 | W8472 (DIN-pins) W8572 (DIN-ban.) | |
| Excel | Ultra / Multi / Isotron Series | AD6500 | W6572, W6372 (combo) | W6572, W6372 (combo) |
| Fisher | Model 700 | AD4500 | W4772 (Ban.-Pin) | |
| H Wave | | AD4500 | W4472 or W4372 | |
| Hakomed | | | | W8672 |
| Healthcare Mnfg. | Masterstim | AD6500 | W6572 | W6572 |
| Kaladar (KMI) | The Stim | AD6500 | W6572 | |
| LSI | System II and IV, MS300, MS400 | AD7500 | W7572 | W7272 |
| Medco | Medcollator | AD8500 | W6572 | |
| Metron | All models | AD4500 | W4772 (Ban.-Pin) W4872 (Ban.-Ban.) | W4772 (Ban.-Pin) W4872 (Ban.-Ban.) |

CLINICAL STIMULATOR REFERENCE CHART (continued)

| MANUFACTURER | MODEL # | UNIT MADE PRIOR TO 2000 | | COMPLIANT UNITS WIRE # |
|---------------------------|------------------------------|---------------------------------|--|---|
| | | ADAPTOR # | WIRE # | |
| Mettler | Sonicator Plus 992, 994, 930 | AD9500 | W7472, W7372 (combo) | W7472, W7372 (combo) |
| | Sys*Stim 294, 226, 206 | AD9500 | W7472 | W7472 |
| Monad | Myomatic | AD4500 | W4472 | |
| Multiplex | | AD8400 | W8072 | |
| Nemectron | Edit | | | W8672 |
| Neurocare | Neurocare 1000 | | | W8972IVBRB |
| Omnisound | 2500C | AD4500 | W4472BB | |
| Orthion Corp. | Sentry Mark V Model 9000 | | W2372 | |
| P.E.T. Eurotech | Magnum 100 | AD6500 | W6572 | |
| Phyacton | | | | W4772 (Ban.-Pin) W4872 (Ban.-Ban.) |
| Physio Tech. | Omnistim | AD6500 | W6572 | |
| Physiodynamic | Therastim 1000 | AD6500 | W6412 | W7412 |
| Physiomed | | AD8400 | W8072 | |
| Precision Microcurrent | | AD4500 | W4472 | W4472 |
| Prostim | ET 3000 | | | W18672 |
| Rebox Unit | | AD4500 | W4472 | |
| Richmar | HV 1000, 2000 | AD8500 w ith or AD9500 w ith | W6572 W7572 | |
| | HV Combo | N/A AD4500 | W2372 (Active) W4472BB Dispersive | |
| | HV 20 | | W2672 (Red Active) W2772 (Blk Active) W2372 (Dispersive) | |
| | IF 200 | AD8400 | W8072 | |
| | IF 2000 | AD8500 | W6572 | |
| | III, IIIG | AD8500 | W6472 | |
| | RM6 | AD8500 w ith or AD9500 w ith | W6572 W7572 | |
| | Theramini 2, 3C, 3P | AD8500 w ith or AD9500 w ith | W6572 W7572 | W4772 (Ban.-Pin) , W4872 (Ban.-Ban.) |
| | Theratouch 4.7, 7.7 | AD8500 w ith or AD9500 w ith | W6572 W7572 | W4772 (Ban.-Pin) , W4872 (Ban.-Ban.) |
| | VI | | W2972RB | |
| Scrip | Superstim MF Model 4000 | AD8500 | W6572 | W7272IVRR |
| Sterne | Acutrain V | AD8500 | W6572 W5672 (Cdn. only) | W7272IVRR |
| | Myotrain V | AD8500 | W6572 W5672 (Cdn. only) | W7272IVRR |
| | NeuroTrain III | | | W7272 |
| US Medical | Model 450 | | W2372 | |
| Uniphy | | | | W4872 |
| Vectrodyne | | AD8400 | W8072 | |
| Verimed | Biofeedback | | | W2172 |
| Williams | Intertron 4000 etc. | AD6500 w ith or AD7500 w ith | W6572 W7572 | W8172 |

PORTABLE STIMULATOR REFERENCE CHART

| STIMULATOR NAME | WIRE PART # |
|---------------------------------------|----------------|
| Biomedical Life Sciences (all models) | W1548 |
| Bioscope TENS | W1736 |
| Cefar | W1442R, W1462R |
| Cefar Primo, Basic, Basix 3, Femina | W1342 |
| Classic TENS, Classic NMS | W1342, W17742V |
| Comfort TENS | W1736 |
| Elpha 2000, Elpha 3000 | W1042, W1062 |
| Empi 300 PV | W18440PV |
| Empi Eclipse, Eclipse Plus | W1342 |
| Empi Focus | W18440F |
| EMS 5000, 6500 | W1636 |
| Epix VT | W18440VT |
| Epix XL | W18440E |
| ETS, Verity Medical | W1342, W17742V |
| IF2, IF4000 | W1462C, W18860 |
| Intellect TENS, Chattanooga | W1736 |
| Mantra TENS and Mantra Sports | W1342, W17742V |
| Medstar 100, 150 | W1462C, W18860 |
| Myostim EX, ETD | W1848 |
| Neuromod, Medtronic | AD5500 |
| Neurotrac 3, 4, Verity Medical | W1342, W17742V |
| Polaris Digital, Spectramed | W1342, W17742V |
| Procura | W1636 |
| Promed 300 TENS | W1636 |
| Protens | W1636 |
| Rehabicare GV II, NuWave & NM III | W1442R, W1462R |
| Rehabicare SMP-Plus & SX Plus | W1442R, W1462R |
| Respond II, Medtronic | AD5500 |
| Rice AR1-32 | W1636 |
| RS Medical TENS | W1548 |
| Selectra 7720, Medtronic | AD5500 |
| Simplex, Verity Medical | W1342, W17742V |
| Spartan | W1442R, W1462R |
| Spectrum Max-SD & II | W1442R, W1462R |
| Sport IFC, Care IFC | W1462C, W18860 |
| Stadodyn EMS+2, Promax | W1442R, W1462R |
| Stadodyn Maxima II & III | W1442R, W1462R |
| TENS 2500, 3000, 6000 | W1636 |
| Vision Quest IFC-Plus | W1462C, W18860 |
| | |
| | |

LEADWIRES AND ADAPTORS

1/4" STEREO SERIES

(Complies with FDA performance standard 21 CFR, part 898)



STRAIGHT STEREO - dual pins

A nickel plated straight 1/4" stereo plug (non-conductive tip) to dual .08" pins. **Compatible with Excel and Dynatronics equipment as well as the stereo and mono solution adaptors.**

W6572 72" Leads

W6512 120" Leads



RIGHT ANGLE STEREO - dual pins

A right angle 1/4" stereo plug (non-conductive tip) to dual .08" pins. **Compatible with our stereo and mono solution adaptors. Can be used with Excel and Dynatronics equipment.**

W6472 72" Leads

W6412 120" Leads



STRAIGHT STEREO "GOLD" - dual pins

A gold plated 1/4" stereo plug (non-conductive tip) to dual gold plated .08" pins offering superb conductivity. **Compatible with Excel and Dynatronics equipment.**

W6672 72" Leads

W6612 120" Leads



COMBO THERAPY STEREO - single pin

A nickel plated straight 1/4" stereo plug (non-conductive tip) to a single .08" pin. **Compatible with Excel combo therapy equipment as well as the stereo and mono solution adaptors.**

W6372 72" Leads



COMBO THERAPY STEREO - 1 pin & 1 banana

A gold plated straight 1/4" stereo plug (non-conductive tip) to one gold .08" pin and one gold standard banana. **Compatible with Dynatronics combo therapy equipment as well as the stereo solution and banana adaptors.**

W6272 72" Leads

NOTE: Above wires are available in ivory or grey wire (except where noted) with your choice of red or black plugs and pins. Please specify your choice as indicated below:

Leadwire Colour Specifications (add to part number): **IV** = ivory wire, **GR** = grey wire, **BB** = black plug and pins, **RR** = red plug and pins, **BRB** = black plug, one red and one black pin (eg W6572IVBB, W6512GRRR, W7372IVBRB)

LEADWIRES AND ADAPTORS

1/4" STEREO SERIES

(Complies with FDA performance standard 21 CFR, part 898)



STRAIGHT STEREO - dual bananas

A nickel plated straight 1/4" stereo plug (non-conductive tip) to dual standard bananas. **Compatible with Excel and Dynatronics equipment as well as the stereo and mono solution adaptors.**

W6872 72" Leads

W6812 120" Leads



RIGHT ANGLE STEREO - dual bananas

A nickel plated right angle 1/4" stereo plug (non-conductive tip) to dual standard bananas. **Compatible with Excel and Dynatronics equipment as well as the stereo and mono solution adaptors.**

W6972 72" Leads



THE STEREO SOLUTION (Available in black only)

Our unique adaptor easily converts an "old style" 1/4" stereo jack for use with a new FDA compliant 1/4" stereo plug (straight or right angle). The stereo solution maintains the versatility and ruggedness of the old stereo phone plug wire. **Compatible with most older units which used a non-compliant 1/4" stereo plug.**

AD6500 Adaptor Kit

(comes with adaptor, collars and spacers)



THE MONO SOLUTION (Available in grey only)

Our unique adaptor easily converts an "old style" 1/4" mono jack for use with a new FDA compliant 1/4" stereo plug (straight or right angle). The mono solution maintains the versatility and ruggedness of the old mono phone plug wire. **Compatible with most older units which used a non-compliant 1/4" mono plug.**

AD8500 Adaptor Kit

(comes with adaptor, collars and spacers only)

LEADWIRES AND ADAPTORS

BANANA SERIES

(Complies with FDA performance standard 21 CFR, part 898)



DUAL SHEATHED BANANA - dual pins

A dual sheathed banana leadwire connected to dual .08" pins. **Compatible with Richmar, Amrex, Metron, Phyacton & Precision Microcurrent equipment.**

W4772 72" Leads

W4712 120" Leads



**Now In Colours
for Richmar &
Metron!**



DUAL SHEATHED BANANA - dual pins (Coiled Cable)

A dual sheathed banana leadwire connected to dual .08" pins. **Compatible with Richmar, Amrex, Metron, Phyacton & Precision Microcurrent equipment.** Available in black cable only.

W4760BC 60" Leads



SINGLE SHEATHED BANANA - pin (Flat Ribbon Style)

A single sheathed banana to one .08" pin (combo-therapy wire), using the flat ribbon-style cable.

W4372 72" Leads

NOTE: Above wires are available in ivory or grey wire (except where noted) with your choice of red or black plugs and red, black or red & black pins. Please specify your choice as indicated below:

Leadwire Colour Specifications (add to part number): **IV** = ivory wire, **GR** = grey wire, **WH** = white wire, **RE** = red wire **BB** = black plug and pins, **RR** = red plug and pins, **BRB** = black plug, one red and one black pin, **RW** = one red and one white pin for Richmar units (eg W6572IVBB, W6512GRRR, W7372IVBRB)

LEADWIRES AND ADAPTORS

BANANA SERIES

(Complies with FDA performance standard 21 CFR, part 898)



SINGLE SHEATHED BANANA - pin (Round Style)

A single sheathed banana to one .08" pin, using a round style cable. Available in red (W4472RR) or black (W4472BB) cable only.

W4472 72" Leads



SINGLE SHEATHED BANANA - pin (Coiled Cable)

A single sheathed banana to one .08" pin, using a coiled style cable. Available in black cable only with choice of red (W4496BCRR) or black (W4496BCBB) ends.

W4496BC 96" Leads



DUAL SHEATHED BANANA - dual bananas

A dual sheathed banana leadwire connected to dual standard bananas. **Compatible with Amrex, Metron, Precision Microcurrent equipment, Richmar & Uniphy.**

W4872 72" Leads

W4812 120" Leads



DUAL SHEATHED BANANA - dual bananas (Coiled Cable)

A dual sheathed banana leadwire connected to dual standard bananas. **Compatible with Amrex, Metron, Precision Microcurrent equipment, Richmar & Uniphy.** Available in black cable only.

W4860 60" Leads

NOTE: Above wires are available in ivory or grey wire (except where noted) with your choice of red or black plugs and red, black or red & black pins. Please specify your choice as indicated below:

Leadwire Colour Specifications (add to part number): **IV** = ivory wire, **GR** = grey wire, **BB** = black plug and pins, **RR** = red plug and pins, **BRB** = black plug, one red and one black pin (eg W6572IVBB, W6512GRRR, W7372IVBRB)

LEADWIRES AND ADAPTORS**BANANA SERIES****(Complies with FDA performance standard 21 CFR, part 898)*****SINGLE SHEATHED BANANA to banana
(Flat ribbon style)***

A single sheathed banana leadwire connected to a single standard banana using a flat ribbon style cable.

W4972 72" Leads***SINGLE SHEATHED BANANA to banana
(Round style)***

A single sheathed banana leadwire connected to a single standard banana using a round style cable. Available in red (W4272RR) or black (W4272BB) cable only.

W4272 72" Leads***SINGLE SHEATHED BANANA to banana
(Coiled Cable)***

A single sheathed banana leadwire connected to a single standard banana using a coiled cable. Available in black cable only with red (W4296BCRR) or black (W4296BCBB) ends.

W4296C 96" Leads***SINGLE SHEATHED BANANA to sheath.banana
(Coiled Cable)***

A single sheathed banana leadwire connected to a single sheathed banana using a coiled cable. Available in black cable only with one red and one black sheathed banana. **Compatible with the HIVAMAT 200 Deep Oscillation Therapy Unit. Used in combination with wire part no. W19218CBB (below).**

W19118CRB 96" Leads***SINGLE SHEATHED BANANA to snap
(Coiled Cable)***

A single sheathed banana leadwire connected to a single snap using a coiled cable. Available in black cable only with a black sheathed banana to a black snap. **Compatible with the HIVAMAT 200 Deep Oscillation Therapy Unit.**

W19218CBB 96" Leads

LEADWIRES AND ADAPTORS**BANANA SERIES****(Complies with FDA performance standard 21 CFR, part 898)****BANANA ADAPTOR**

The adaptor will convert an old style standard banana jack for use with a sheathed banana plug. (Available in black only.)

AD4500 Adaptor only

AD4502 Adaptor with Glue

**LOCKING BANANA ADAPTOR**

The adaptor will convert an old style standard banana jack for use with a sheathed banana plug. This 4mm banana plug expands in the jack to lock in place. Installation requires an Allen key wrench. (Available in red or black.)

AD4600 Adaptor only

AD4602 Adaptor with wrench

LEADWIRES AND ADAPTORS

3-PIN DIN SERIES

(Complies with FDA performance standard 21 CFR, part 898)



STRAIGHT 3-PIN DIN - dual pins

A straight 3-pin DIN plug connector to dual .08" pins.

Compatible with Mettler equipment.

W7572 72" Leads

W7512 120" Leads



RIGHT ANGLE 3-PIN DIN - dual pins

A right angle 3-pin DIN plug connector to dual .08" pins. **Compatible with Mettler equipment.**

W7472 72" Leads

W7412 120" Leads



COMBO THERAPY RIGHT ANGLE 3-PIN DIN

A right angle 3-pin DIN plug connector to a single .08" pin. Used for combo therapy units. **Compatible with Mettler equipment.**

W7372 72" Leads



COMBO THERAPY STRAIGHT 3-PIN DIN

A straight 3-pin DIN plug connector to a single .08" pin. Used for combo therapy units. **Compatible with Mettler equipment.**

W8772 72" Leads



RIGHT ANGLE 3-PIN DIN - dual bananas

A right angle 3-pin DIN plug connector to dual standard bananas. **Compatible with Mettler equipment.**

W7672 72" Leads

NOTE: Above wires are available in ivory or grey wire (except where noted) with your choice of red or black plugs and red, black or red & black pins. Please specify your choice as indicated below:

Leadwire Colour Specifications (add to part number): **IV** = ivory wire, **GR** = grey wire, **BB** = black plug and pins, **RR** = red plug and pins, **BRB** = black plug, one red and one black pin (eg W6572IVBB, W6512GRRR, W7372IVBRB)

LEADWIRES AND ADAPTORS**3-PIN DIN SERIES****(Complies with FDA performance standard 21 CFR, part 898)****STEREO - 3,5 PIN DIN ADAPTOR**

Converts an "old style" 1/4" stereo jack for use with a 3-Pin DIN plug cable (available in black only).

AD7500**MONO - 3,5 PIN DIN ADAPTOR**

Converts an "old style" 1/4" mono jack for use with a 3-Pin DIN plug cable (available in black only).

AD9500**STEREO - 4 PIN DIN ADAPTOR**

Converts an "old style" 1/4" stereo jack for use with a 4-Pin DIN plug cable (available in black only).

AD7600

LEADWIRES AND ADAPTORS

4-PIN DIN SERIES

(Complies with FDA performance standard 21 CFR, part 898)



DUAL CHANNEL 4-PIN DIN - 4 pins

A straight 4-pin DIN plug connector to **four** .08" pins (grey cable only - pins are marked with numbers 1&2 or 3&4 - please specify). Cable is available in a choice of either slim pin style or square pin style (inset) for carbon electrodes .

Compatible with Chattanooga 2 or 4 channel equipment.

Slim **W7172*** 72" Leads

Pin: **W7112*** 120" Leads

Square **W7172F*** 72" Leads

Pin: **W7112F*** 120" Leads

**add -12 for channels 1 & 2 or
add -34 for channels 3 & 4*



SINGLE CHANNEL 4-PIN DIN - dual pins

A straight 4-pin DIN plug connector to **dual** .08" pins. **Compatible with Chattanooga single channel equipment.**

W7972 72" Leads

W7912 120" Leads



SINGLE CHANNEL 4-PIN DIN -dual bananas

A right angle 4-pin DIN plug connector to **dual** standard bananas. **Compatible with Enraf equipment.**

W8272 72" Leads

W8212 120" Leads



SINGLE CHANNEL 4-PIN DIN -dual pins

A right angle 4-pin DIN plug connector to **dual** .08" pins. **Compatible with Enraf equipment.**

W8372 72" Leads

W8312 120" Leads

NOTE: Above wires are available in ivory or grey wire (except where noted) with your choice of red or black plugs and red, black or red & black pins. Please specify your choice as indicated below:

Leadwire Colour Specifications (add to part number): **IV** = ivory wire, **GR** = grey wire, **BB** = black plug and pins, **RR** = red plug and pins, **BRB** = black plug, one red and one black pin (eg W6572IVBB, W6512GRRR, W7372IVBRB)

LEADWIRES & ADAPTORS

4-PIN DIN SERIES

(Complies with FDA performance standard 21 CFR, part 898)



SINGLE CHANNEL 4-PIN DIN -dual pins

A straight 4-pin DIN plug connector to **dual** .08" pins.
Compatible with LSI equipment.

W7272 72" Leads

W7212 120" Leads



DUAL CHANNEL 4-PIN DIN - 4 pins

A straight 4-pin DIN plug connector to **four** .08" pins (grey cable only - pins are marked with numbers 1&2 or 3&4 - please specify.) **Compatible with Enraf equipment.**

W7772* 72" Leads

*add -12 for channels 1 & 2 or

W7712* 120" Leads

add -34 for channels 3 & 4



DUAL CHANNEL 4-PIN DIN - 4 bananas

A straight 4-pin DIN plug connector to **four** standard bananas (grey cable only - pins are marked with numbers 1&2 or 3&4 - please specify.) **Compatible with Enraf equipment.**

W7872* 72" Leads

*add -12 for channels 1 & 2 or

W7812* 120" Leads

add -34 for channels 3 & 4

NOTE: Above wires are available in ivory or grey wire (except where noted) with your choice of red or black plugs and red, black or red & black pins. Please specify your choice as indicated below:

Leadwire Colour Specifications (add to part number): **IV** = ivory wire, **GR** = grey wire, **BB** = black plug and pins, **RR** = red plug and pins, **BRB** = black plug, one red and one black pin (eg W6572IVBB, W6512GRRR, W7372IVBRB)

LEADWIRES & ADAPTORS

5-PIN DIN SERIES

(Complies with FDA performance standard 21 CFR, part 898)



STRAIGHT 5-PIN DIN - dual pins

A straight 5-pin DIN plug connector to **dual** .08" pins. **Compatible with Williams equipment.**

W8172 72" Leads

W8112 120" Leads



STRAIGHT 5-PIN DIN - dual bananas

A straight 5-pin DIN plug connector to **dual** standard bananas. **Compatible with Williams equipment.**

W19372 72" Leads



5-PIN DIN (270 degrees) with coupler - four pins

A dual channel straight 5-pin DIN plug connector to **four** .08" pins (grey cable only) - pins are specially colour coded (white, wht/green, red/green & red) with heat shrink. **Compatible with Nemectron, Matrix and Hakomed equipment.**

W8672 72" Leads



5-PIN DIN (270 degrees) with coupler - dual pins

A straight 5-pin DIN (270 degrees) plug connector to **dual** .08" pins. **Compatible with Enraf Sonopulse 464.**

W2872 72" Leads



5-PIN DIN (270 degrees with coupler) - four bananas

A dual channel straight 5-pin DIN (270 degrees) plug connector to **four** standard bananas (grey cable only) - bananas are moulded in black and red. **Compatible with Enraf Endomed Model CV-405.**

W8596B 96" Leads

NOTE: Above wires are available in ivory or grey wire (except where noted) with your choice of red or black plugs and red, black or red & black pins. Please specify your choice as indicated below:

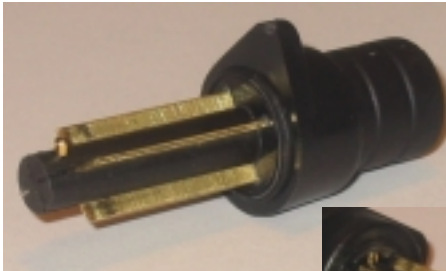
Leadwire Colour Specifications (add to part number): **IV** = ivory wire, **GR** = grey wire, **BB** = black plug and pins, **RR** = red plug and pins, **BRB** = black plug, one red and one black pin (eg W6572IVBB, W6512GRRR, W7372IVBRB)

LEADWIRES & ADAPTORS

5-BLADE “TUCHEL” SERIES

(Complies with FDA performance standard 21 CFR, part 898)

Due to the discontinuation of the 5-blade Tuchel plug (shown at right) used for older Enraf / Vectrodyne / Richmar / Physiomed / Multiplex etc. units, CMP has developed the following solution:



“TUCHEL” BLADE ADAPTOR

Designed specifically to address the discontinuation of the Tuchel plug, this adaptor converts a 5-blade Tuchel jack for use with a 5-pin DIN to 4 pins or 4 bananas leadwire. (Available in black only.)



AD8400

This adaptor must be accompanied with one of the following leadwires:



FOR ENDOMED MODEL 433 COMPATIBILITY

A dual channel straight 5-pin DIN plug connector to **four** .08” pins (grey cable only) - pins are moulded in black and red.

W8472 72” Leads



FOR ENDOMED MODEL 433 COMPATIBILITY

A dual channel straight 5-pin DIN plug connector to **four** standard bananas (grey cable only) - bananas are moulded in black and red.

W8572 72” Leads



FOR VECTRODYNE, MULTIPLEX, PHYSIOMED & RICHMAR IF200 COMPATIBILITY

A dual channel straight 5-pin DIN plug connector to **four** .08” pins (grey cable only) - pins are moulded in black and red.

W8072 72” Leads



LEADWIRES & ADAPTORS

BIOFEEDBACK SERIES

(Complies with FDA performance standard 21 CFR, part 898)



LEMO CONNECTOR - 3 snap extensions

A straight "Lemo" plug connector extends to a manifold that has three .08" male pins "inset" Comes **complete with** three female .08" socket to **snap extensions** that are connected to the manifold (one each in white, black and red). Cable is available in grey only. **Compatible with Verimed equipment**

• **W2172** 72" Leads



SNAP EXTENSION SET

3-pack female .08" pin to snap wire adaptors/extensions. Comes with one each in white, black and red. **For use with our catalog number W2172 (pictured above).**

W2206 6" Leads

AMPHENOL SERIES

(Complies with FDA performance standard 21 CFR, part 898)



AMPHENOL (3-pin configuration) - dual pins

A chrome plated 3-pin Amphenol connector (with coupler) to dual .08" pins. Cable is available in grey only.

Chattanooga Intellect 500, 500S, 700, 700C, 775 and Richmar HV combo and HV 20 Dispersive Lead

(Pins 1 and 2) :

W2372IVBRB 72" Leads

W2312IVBRB 120" Leads

Richmar HV 20 Active Lead -Red (Pins 1 and 3) :

W2672RRB 72" Leads

W2612RRB 120" Leads

Richmar HV 20 Active Lead -Black (Pins 2 and 3) :

W2772BRB 72" Leads

W2712BRB 120" Leads



LEADWIRES & ADAPTORS

SPECIALTY LEAD WIRES

(Complies with FDA performance standard 21 CFR, part 898)



LEGEND XT, VECTRA GENISYS AND TRANSPORT EQUIPMENT

A heavy-duty leadwire with four female .040" sockets to dual .08" pins (one red and one black). **Compatible with Chattanooga Intellect Legend XT, Vectra Genisys, and Transport equipment.** Available in black (channels 1 and 3) or grey cable (channels 2 and 4).

W17672* 72" Leads

W17612* 120" Leads

*Plugs are marked with channel indicators.

Add -1, -2, -3, or -4 to part number indicating required channel. (Example: W17672-1)



COILED CABLE FOR LEGEND XT, VECTRA GENISYS AND TRANSPORT EQUIPMENT

A heavy-duty leadwire with four female .040" sockets to dual .08" pins (one red and one black). **Compatible with Chattanooga Intellect Legend XT, Vectra Genisys, and Transport equipment.** Available in black cable only. See * above for channel selection.

W17660BC* 60" Leads



NEUROPULSE II

A heavy-duty leadwire with dual female .06" sockets (one red and one black) to dual .08" pins (one red and one black). Available in black cable only. **Compatible with Electrologic of America's model NeuroPulse II.**

W17412 120" Leads



NEUROCARE 1000

A straight "mini" 3-pin DIN leadwire to dual .08" pins (one red and one black). **Compatible with the Neurocare 1000.** Available in ivory cable only with one red and one black pin.

W8972IVBRB 72" Leads

LEADWIRES & ADAPTORS***IONTOPHORESIS SERIES*****(Complies with FDA performance standard 21 CFR, part 898)*****KEYHOLE to dual pinch clips***

Keyhole Style (0.040" sockets) to dual pinch clips Available in grey cable with one light grey and one dark grey pinch clip.

Compatible with the Naimco Richmar id3 unit.

W1942BLBRB 42" Leads

***2.5 mm FEMALE to dual pinch clips***

A 2.5 mm female connector to dual pinch clips Available in grey cable with one light grey and one dark grey pinch clip.

Compatible with the EMPI Dupel Iontophoresis unit.

W20342BLBRB 42" Leads

***Micro-Fit to dual pinch clips***

Available in black cable with one red and one black pinch clip.

Compatible with the IOMED Phoresor Iontophoresis unit.

W20742BLBRB 42" Leads

LEADWIRES & ADAPTORS**TENS / PORTABLE STIM SERIES****(Complies with FDA performance standard 21 CFR, part 898)*****TRI-FEMALE 0.04"***

Tri-female (.040" sockets) to .08" red & black pins.

Compatible with Danmeter equipment models Elpha 2000 and Elpha 3000**W1042 42" Leads****W1062 62" Leads*****MINI DUAL***

Mini dual sockets (0.04") with black/grey plug to red & black .08" pins.

Compatible with Care Rehab / Electromed models Classic TENS and Classic NMS, Verity Medical models Neurotrac 3, 4, ETS and Simplex, Mantra models Mantra TENS and Mantra Sports, and Spectramed model Polaris Digital**W1342 42" Leads*****KEYHOLE***

Keyhole Style (0.040" sockets) to 0.08" red & black pins.

Compatible with Rehabicare, Cefar, Spartan, and Staudyn equipment models EMS+2, Promax, Maxima, Maxima II, Cefar and Spartan**W1442R 42" Leads****W1462R 62" Leads*****IFC STYLE KEYHOLE***

Keyhole style with (0.04" sockets), red to red pins & black to black pins.

Compatible with stimulator models IF2, IF4000, Medstar 150, Sport IFC, Care IFC, and Vision Quest IFC-Plus**W1462C 62" Leads*****CLINIC STYLE IFC KEYHOLE***

Keyhole style with (0.04" sockets), red to red pins (with grey cable) & black to black pins. Heavy duty cable and strain relief offers extended life for busy clinics.

Compatible with stimulator models IF2, IF4000, Medstar 150, Sport IFC, Care IFC, and Vision Quest IFC-Plus**W18860 60" Leads**

LEADWIRES & ADAPTORS**TENS / PORTABLE STIM SERIES****(Complies with FDA performance standard 21 CFR, part 898)*****DUAL FEMALE 0.06"***

Dual female (0.06" sockets) to .08" red & black pins.

Compatible with all Biomedical Life Sciences Stimulators & RS Medical TENS**W1548 48" Leads*****RIGHT ANGLE FEMALE SOCKET***

A 45" leadwire with a right angle female socket to dual .08" red and black pins.

W1636***STRAIGHT DOUBLE FEMALE SOCKET***

A 44" leadwire with a straight double female socket to dual .08" red and black pins.

W1736***MINI DUAL SOCKETS to dual snaps***

Mini dual sockets (0.04") with black plug to red & black snaps.

Compatible with Care Rehab / Electromed models Classic TENS and Classic NMS, Verity Medical models Neurotrac 3, 4, ETS and Simplex, Mantra models Mantra TENS and Mantra Sports, and Spectramed model Polaris Digital**W17742V 42" Leads*****MINI DUAL .06 SQUARE MICROFIT***

Mini dual square sockets (0.06") with black/grey plug to red & black .08" pins.

Compatible with Cefar, Eclipse Digital, Rehab X 2**W20642 42" Leads**

LEADWIRES & ADAPTORS**TENS /PORTABLE STIM SERIES****(Complies with FDA performance standard 21 CFR, part 898)****2.5 MM FEMALE PLUG**

A 40" leadwire with a female 2.5 mm plug to dual pins.

Compatible with Empi Focus, Epix XL, Empi 300 PV, and Epix VT.

| | |
|--------------------|-----------------|
| EMPI FOCUS | W18440F |
| EPIX XL | W18440E |
| EMPI 300 PV | W18440PV |
| EPIX VT | W18440VT |

**CLINIC STYLE 2.5 MM FEMALE PLUG**A Heavy-duty 60" leadwire with a female 2.5 mm plug to dual pins. **Compatible with Empi Focus.** Available in grey cable with one red and one black pin.**W18460HDF****RESPOND ADAPTOR KIT**

Converts a Respond Unit to an FDA compliant leadwire system. Each Adaptor kit converts a dual-channel unit.

Compatible with the Respond II and Neuromod Selectra 7720.**AD5500**

LEADWIRE ACCESSORIES

CONVERTERS & BIFURCATING WIRES

(Complies with FDA performance standard 21 CFR, part 898)



PIN TO BANANA CONVERTER

A leadwire adaptor that converts a pin to a banana. (For use on patient end of leadwire cable.) Available in red or black.

C9300



BANANA TO PIN CONVERTER

A leadwire adaptor that converts a banana to a pin. (For use on patient end of leadwire cable.) Available in red or black.

C9400



.06" PIN TO .08" PIN CONVERTER

A leadwire adaptor that converts a size .06" pin to a .08" pin connector. (For use on patient end of leadwire cable.)

Available in red or black.

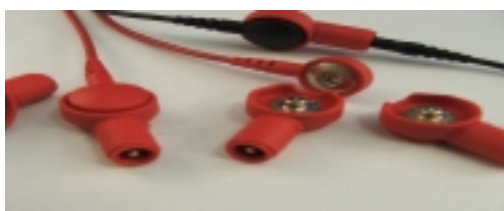
C9500



PIN TO SNAP CONVERTER

A leadwire adaptor that converts a pin to a snap. (For use on patient end of leadwire cable.) Available in red or black.

C9600



SNAP TO PIN CONVERTER

A leadwire adaptor that converts a snap to pin. (For use on patient end of leadwire cable.) Available in red or black.

C9700



BANANA BIFURCATED LEADWIRE

18" Leads

An 18" bifurcated "extension" with a single female banana socket bifurcating into dual standard bananas. Available in choice of either red or black moulding.

W9118



PIN BIFURCATED LEADWIRE

An 18" bifurcated "extension" with a single female .08" socket bifurcating into dual .08" pins. Available in choice of either red or black moulding.

W9218 18" Leads

W9272 72" Leads

EXTENSIONS & WIRE CONVERTERS

(Complies with FDA performance standard 21 CFR, part 898)



BANANA TO PIN WIRE CONVERTER

A leadwire adaptor that converts a standard banana to a .08" pin connector. (For use on patient end of leadwire cable.) Available in red or black.

W9418 18" Leads



SINGLE PIN TO SNAP WIRE CONVERTER

A leadwire adaptor that converts a .08" pin to a snap connector. (For use on patient end of leadwire cable.) Available in red, black or white cable.

W9506 6" Leads



SINGLE PIN WIRE EXTENDER

A leadwire extender that has a single female .08" socket to a male .08" pin. (For use on patient end of leadwire cable.)

W9618 18" Leads
W9672 72" Leads



SINGLE PIN TO BANANA WIRE CONVERTER

A leadwire adaptor that converts a single .08" pin to a standard banana plug. (For use on patient end of leadwire cable.)

W9906 6" Leads

LEADWIRE ACCESSORIES**TENS ACCESSORIES****(Complies with FDA performance standard 21 CFR, part 898)*****SHEATHED PIN - PIN CONVERTER***

A leadwire adaptor that converts a “sheathed” pin to a pin. (For use on patient end of leadwire cable.) Available in red or black. **C2500**

***SINGLE PIN TO SNAP WIRE CONVERTER***

A leadwire adaptor that converts a .08” pin to a snap connector. Lightweight wire is designed for use with portable stimulator leadwires. (For use on patient end of leadwire cable.) Available in red or black. **W19506** 6” Leads

***PIN TO ALLIGATOR CLIP WIRE CONVERTER***

A leadwire adaptor that converts a .08” pin to an “alligator” clip connector. (For use on patient end of leadwire cable.) Available in red or black. **W3306** 6” Leads

***“TENS STYLE” PIN BIFURCATED LEADWIRE***

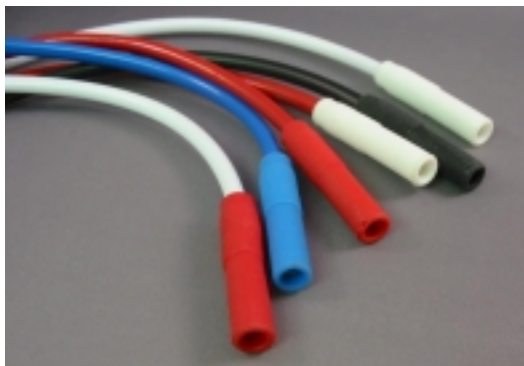
An 18” bifurcated “extension” with a single female .08” socket bifurcating into dual .08” pins. Available in red, black or grey cable. **W9318** 18” Leads

VACUUM PRODUCTS

NEW

VACUUM LEADWIRES

(Complies with FDA performance standard 21 CFR, part 898)



VACUUM LEADWIRE CABLES

A leadwire used in conjunction with vacuum suction therapy. All hoses are made of PVC and have a stainless steel stranded wire conductor. Available in a variety of colours (see below) and your choice of female to female or female to male connectors.

| | |
|--------|--------------------------|
| VH10BB | Black Hose / Black Plugs |
| VH10PP | Blue Hose / Blue Plugs |
| VH10PW | Blue Hose / White Plugs |
| VH10RR | Red Hose / Red Plugs |
| VH10RW | Red Hose / White Plugs |
| VH10WP | White Hose / Blue Plugs |
| VH10WR | White Hose / Red Plugs |
| VH10WW | White Hose / White Plugs |

NEW

VACUUM SUCTION CUPS & SPONGES

VACUUM SUCTION CUP ELECTRODES

Suction cup electrodes with an internal valve and a horizontal hose connector, a major advancement over the previous classic design with the vertical hose connector. The horizontal connection eliminates hose kinking and allows for towel or hot pack placement over the electrodes. The internal valve feature keeps the electrode sealed until it is applied to the patient. This simplifies and speeds up the application of these electrodes. All of our suction cup electrodes are made of high grade grey silicone rubber with stainless steel contact plates and are autoclavable.



SUCTION CUPS

| | | | |
|--------|--------|---------------|---------|
| 1/Pkg. | Small | (30mm / 1.2") | VCUP10S |
| | Medium | (60mm / 2.4") | VCUP10M |
| | Large | (90mm / 3.5") | VCUP10L |

COMPRESSED SPONGES

(16mm / 0.6" thick when expanded)

| | | | |
|---------|--------|---------------|----------|
| 12/Pkg. | Small | (30mm / 1.2") | VSPG10SC |
| 16/Pkg. | Medium | (60mm / 2.4") | VSPG10MC |
| 12/Pkg. | Large | (90mm / 3.5") | VSPG10LC |

EXPANDED SPONGES

(20mm / 0.8" thick)

| | | | |
|--------|--------|---------------|----------|
| 4/Pkg. | Medium | (63mm / 2.5") | VSPG10ME |
| 4/Pkg. | Large | (85mm / 3.3") | VSPG10LE |



ELECTRODES AND ACCESSORIES

CONDUCTIVE ELECTRODES



PRO CARBON IFC ELECTRODES

A soft, flexible carbon rubber electrode for use with TENS, EMS and IFC applications. Available in 2", 3" and 4" Round size and your choice of RED or BLACK. (Sold 1per package.)

2" Round C5120

3" Round C5130

4" Round C5140



PRO CARBON ELECTRODES

Soft, flexible carbon rubber electrodes for TENS and EMS applications. Available in two popular sizes and sold in packages of four.

1.5" x 1.75" C5010PF

1.75" x 4" C5020PF

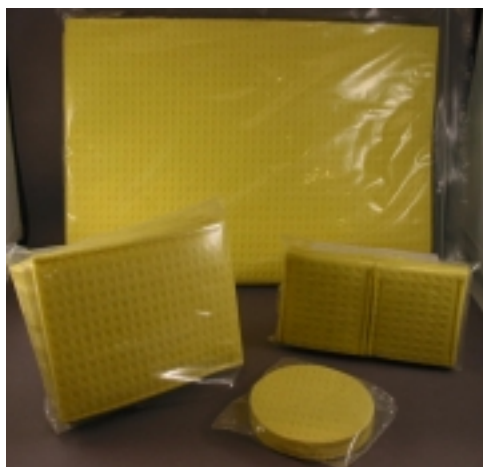
PRO CARBON 5" X 8" ELECTRODE

A soft, flexible carbon rubber electrode. Available as a 5 X 8" rectangle (Sold 1per package.)

C5158



SPONGES (OTHER)



SPONGE POCKETS (Rectangular)

| | | |
|--------|--------------|----------|
| | 1.7" x 2.5" | F62-0041 |
| 4/Pkg. | 2.4" x 3.1" | F62-0042 |
| | 3.1" x 4.7" | F62-0043 |
| | 4.25" x 4.5" | F62-4604 |

SPONGE PADS (Round)

| | | |
|--------|--------------|----------|
| 4/Pkg. | 2" Round | F62-0448 |
| | 3" Round | F62-4491 |
| | 3.5" Round | F62-0450 |
| 1/Pkg. | 5 X 8" Rect. | F62-1220 |

SPONGE CLOTH (Sheet)

| | | |
|--------|-----------|----------|
| 1/Pkg. | 12" x 25" | F62-1225 |
|--------|-----------|----------|

ELECTROMEDICAL STIMULATORS

NEW

TENS / EMS STIMULATOR

The NeuroPulse Combo

A TOTALLY NEW TENS & NMS DIGITAL UNIT



The NeuroPulse Combo is a dual channel device combining several treatment programs into one unit. It features 12 TENS programs, 15 NMS programs and 3 customizable programs.



- ◆ **Dual Channel Digital TENS/NMS**
- ◆ **12 Built-in programs TENS programs, 15 built-in NMS programs**
- ◆ **2 Customizable NMS mode programs and 1 customizable constant mode TENS program**
- ◆ **4 treatment modes including Burst, Modulated, Conventional TENS and NMS**
- ◆ **LCD displays: Intensity, Rate, Pulse Width and Time**
- ◆ **Timer: up to 4 hours for built-in programs and up to 12 hours for customizable TENS or 90 minutes for NMS programs**
- ◆ **Trip off feature: the current will reset if an open electrode is detected**
- ◆ **Constant Current (extends battery life)**
- ◆ **Range:Rate: TENS: 2 Hz - 200 Hz NMS; 2 Hz - 100 Hz; Pulse Width: TENS: 50 μs to 300 μs NMS: 50 μs to 450 μs**
- ◆ **Lock mode function for recording time in use and locking the units parameters**
- ◆ **Automatic switch off after 4 minutes if unit is not in use**
- ◆ **User friendly, clinically reliable & long lasting**

TERMS AND CONDITIONS OF SALE

- TERMS:** Net 30 days. Payable by cheque, Visa or Mastercard.
- PRICES:** All prices are in U.S. funds and subject to change without notice.
- FREIGHT:** F.O.B.
- RETURNS:** Customers wishing to return merchandise must obtain prior written authorization from Canadian Medical Products. Please note that a handling/restocking charge of 15% is applicable when goods are returned for reasons other than errors or defects in the manufacturing by Canadian Medical Products.
- CLAIMS:** Claims for goods lost or damaged must be made against the carrier within three days of receipt of goods. Canadian Medical Products must be notified within five days of receipt of goods for any shortages, damages, wrong items or returns. Failure to do so shall result in Canadian Medical Products not assuming any responsibility.
- CANCELLATIONS:** Orders for items of special design or of a class not normally carried in stock, cannot be cancelled, without first securing our permission.
- CONTRACT PRICING:** Available upon request.

HOW TO REACH US

Office Hours: 9:00 AM to 5:00 PM Eastern Time Monday through Friday

Phone Direct: (416) 298-0572 Fax: (416) 298-8990

Toll Free Line: (800) 267-0572

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Scarborough, Ontario M1X-1N4

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