

VETPT

from chattanooga group





The Physical Therapy Solution for the Veterinary Market

Chattanooga Group, the world's largest manufacturer of rehabilitation equipment for treating musculoskeletal, neurological, and soft tissue disorders, proudly brings their innovative products to the animal market. From the original Hydrocollator® HotPacs™ and heating units that Chattanooga Group pioneered 60 years ago, to the revolutionary advancements found in the Intellect® Vet system, no other company knows physical therapy and rehabilitation like Chattanooga Group.



Intelect® Vet is a revolutionary product for veterinarians who provide physical therapy to animals by offering four therapy modalities in one system:

- **Electrical stimulation**
- **Ultrasound**
- **Combination stim and ultrasound**
- **Laser therapy**

Intelect Vet is loaded with features designed to make the user interface simple to operate and treatment outcomes quickly achievable:

Clinical Protocols™ - give the most appropriate parameter set for a variety of clinical conditions, easily retrievable by choosing the specific body area to be treated. Rationale regarding waveforms and illustrations of correct electrode placement is also included.

User protocols - storage bank that houses over 100 user-defined treatment protocols

Anatomical library - full color graphic illustrations of the musculoskeletal system for both canine and equine, segmented by body area and clearly labeled

Patient documentation - capture patient information like electrode placements, pain scales and records of modalities used on provided patient data cards

Intelect Vet is designed to be fully functional in the clinic or to be used in an environment where mobility is a must. An optional battery module is available, allowing therapy to be performed away from outlets. With the optional carry bag, transport and storage of the unit and accessories are easy.

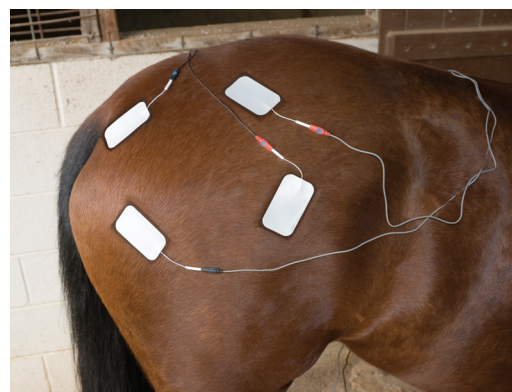




Clinical Indications for Dogs and Horses

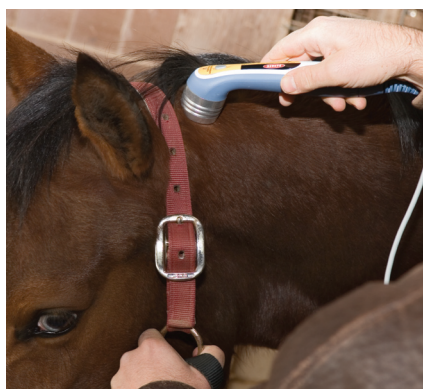
Electrotherapy

- Muscle strengthening
- Wound healing
- Edema
- Pain control
- Increase circulation
- Fracture healing



Laser Therapy

- Increase circulation
- Wound healing
- Tendonitis
- Pain control
- Decrease tendon and ligament inflammation





Ultrasound Therapy

- Increase Circulation
- Wound healing
- Increase soft tissue mobility
- Decrease tendon and ligament inflammation



Cold Therapy and Moist Heat Therapy

- Pain control
- Inflammation
- Decrease tendon and ligament inflammation



The therapeutic benefits of both moist heat therapy and cold therapy have been documented in the literature for years. This therapy can be easily applied to equines and canines with Chattanooga Group's moist heat hot packs and colpacs.

The original Hydrocollator® HotPacs™, which come in a variety of sizes, are designed to fit all body sizes, and contours. The packs are all natural, containing bentonite (a natural hydrocolloid filling) wrapped in a woven cotton blend. HotPacs provide up to 30 minutes of deep, soothing, moist heat relief.

Enclose the HotPac in the traditional terry knit weave Hydrocollator terry covers. These industrial use covers come in a variety of sizes to fit every HotPac. They stay securely in place with hook and loop closures.

Hydrocollator Heating Units, which house the HotPacs, are durable, stainless steel water tanks with fiberglass insulation throughout. They are thermostatically controlled to ensure the ideal therapeutic temperature for the HotPacs. Simply fill with water – no plumbing is required.

For cold therapy, Chattanooga Group's ColPaCs® are the benchmark. Choose either the blue vinyl or black polyurethane packs, available in a variety of sizes. Each are filled with a non-toxic silica gel that remains pliable, allowing easy application to virtually any area of the animal's body. The ColPaC delivers up to 30 minutes of soothing cold therapy.

HYDROCOLLATOR HEATING UNITS

- M-2** 37kg, (LxWxH) 84 x 67 x 41 cm
- M-4** 60kg, (LxWxH) 84 x 89 x 51 cm
- SS-2** 30kg, (LxWxH) 84 x 53 x 41 cm
- SS** 22kg, (LxWxH) 51 x 46 x 41 cm
- E-1** 7kg, (LxWxH) 41 x 33 x 20 cm
- E-2** 13kg, (LxWxH) 51 x 38 x 33 cm



Ordering Details

INTELECT® VET SYSTEM

| REF | PRODUCT DESCRIPTION |
|--|--|
| 2756 | Intellect Vet Combo (2 ch) |
| 2843 | Intellect Vet Combo (4 ch) |
| <i>Standard accessories include: 5cm² Ultrasound Applicator, Patient Data Cards (5x), Patient Switch, Black and Red Carbon Electrodes, Lead Wires, Nylatex wraps, Ultrasound Gel, User Manual</i> | |
| OPTIONAL ACCESSORIES | |
| 2766 | Laser Module |
| 2767 | Battery module |
| 27333 | 1 cm ² Ultrasound Applicator |
| 27334 | 2 cm ² Ultrasound Applicator |
| 27336 | 10 cm ² Ultrasound Applicator |
| 27468 | Intellect Carry Bag |
| 27508 | Operator Remote (ch 1/2) |
| 27079 | Operator Remote (ch 3/4) |
| 2775 | Therapy System Cart |
| 2785 | Vacuum Electrode Module |
| 2774 | Vacuum Module w/ Therapy System Cart |
| 27799 | 670nm LED Diode 10mW |
| 27803 | 850nm Laser Diode 40mW |
| 27840 | 850nm Laser Diode 100mW |
| 27804 | 850nm Laser Diode 150mW |
| 27841 | 850nm Laser Diode 200mW |
| 27805 | 820nm Laser Diode 300mW |
| 27810 | 9 Diode Cluster Applicator, 290mW Total: 5 x 850nm 50mW Lasers, 4 x 670nm 10mW LED |
| 27811 | 9 Diode Cluster Applicator, 540mW Total: 5 x 850nm 100mW Lasers, 4 x 670nm 10mW LED |
| 27812 | 9 Diode Cluster Applicator, 1040mW Total: 5 x 850nm 200mW Lasers, 4 x 670nm 10mW LED |
| 27813 | 13 Diode Cluster Applicator, 265mW Total: 3 x 850nm 50mW Lasers, 7 x 670nm 10mW LED, 3 x 950nm 15mW LED |
| 27814 | 13 Diode Cluster Applicator, 415mW Total: 3 x 850nm 100mW Lasers, 7 x 670nm 10mW LED, 3 x 950nm 15mW LED |
| 27816 | 13 Diode Cluster Applicator, 715mW Total: 3 x 850nm 200mW Lasers, 7 x 670nm 10mW LED, 3 x 950nm 15mW LED |
| 27815 | 19 Diode Cluster Applicator, 325mW Total: no Lasers, 6 x 670nm 10mW LED, 7 x 880nm 25mW LED, 6 x 950nm 15mW LED |
| 27809 | 33 Diode Cluster Applicator, 565mW Total: no Lasers, 12 x 670nm 10mW LED, 13 x 880nm 25mW LED, 8 x 950nm 15mW LED |
| 27802 | 33 Diode Cluster Applicator, 690mW Total: 5 x 850nm 50mW Lasers, 12 x 670nm 10mW LED, 8 x 880nm 25mW LED, 8 x 950nm 15mW LED |
| 27807 | 33 Diode Cluster Applicator, 940mW Total: 5 x 850nm 100mW Lasers, 12 x 670nm 10mW LED, 8 x 880nm 25mW LED, 8 x 950nm 15mW LED |
| 27808 | 33 Diode Cluster Applicator, 1440mW Total: 5 x 850nm 200mW Lasers, 12 x 670nm 10mW LED, 8 x 880nm 25mW LED, 8 x 950nm 15mW LED |
| 4248 | Ultrasound Transmission Gel 270mL |
| 4238 | Ultrasound Transmission Gel 5L |
| 42061 | Dura-Stick II® 3 cm (1.25") round electrodes |
| 42041 | Dura-Stick II 5 cm (2") square electrodes |
| 42042 | Dura-Stick II 5 cm (2") round electrodes |
| 42043 | Dura-Stick II 5 x 9 cm (2" x 3.5") rectangular electrodes |
| 42044 | Dura-Stick II 7 cm (2.75") round electrodes |
| 42045 | Dura-Stick II 7 x 13 cm (2.75" x 5") rectangular electrodes |

INTELECT VET TECHNICAL SPECIFICATIONS

Mains Power: 100-240VAC, 50-60Hz
 Weight: 3.2 kg
 Dimensions: (L x W x H) 33 x 22 x 29 cm
 Electrical Safety Class: Class I, Electrotherapy Type BF, Ultrasound Type B
 Safety Tests: IEC 60601-1, IEC 60601-1-2, IEC 60601-2-5, IEC 60601-2-10

CLINIC SUPPLIES

| REF | PRODUCT DESCRIPTION |
|------|---|
| | HYDROCOLLATOR® MOIST HEAT HOTPACS™ |
| 1008 | 23 cm x 39 cm (10" x 18") |
| 1010 | 25 cm x 61 cm (10" x 24") |
| 1004 | Oversize 38 cm x 61 cm (15" x 24") |
| 1002 | Neck Contour 61 cm (24" Long) |
| 1014 | Half Size 13 cm x 30 cm (5" x 12") |
| 1026 | Hand 17 cm x 32 cm (6.5" x 12.5") |
| 1006 | Standard 25 cm x 30 cm (10" x 12") |
| | TERRY COVERS |
| 1118 | Standard 48 cm x 69 cm (19" x 27") |
| 1126 | Oversize 61 cm x 91 cm (24" x 36") |
| 1104 | Neck Contour 64 cm x 46 cm (25" x 18") |
| 1132 | Hand Contour Dual Pocket Terry Cover 58 cm x 36 cm (23" x 14") |
| 1102 | Standard Size Foam-Filled 48 cm x 69 cm (19" x 27") |
| 1124 | Oversize Foam-Filled 61 cm x 91 cm (24" x 36") |
| 1120 | Neck Contour Foam-Filled 64 cm x 41 cm (25" x 16") |
| 1108 | Standard Foam-Filled Pocket 43 cm x 69 cm (17" x 27") |
| 1110 | Oversize Foam-Filled Pocket 61 cm x 91 cm (24" x 36") |
| 1112 | Standard Vinyl 48 cm x 46 cm (19" x 18") |
| 1114 | Oversize Vinyl 55 cm x 65 cm (21.5" x 25.5") |
| 2407 | M-2 Mobile Hydrocollator 220 V Unit (2402 120 V Unit) |
| 2506 | M-4 Mobile Hydrocollator 220 V Unit (2502 120 V Unit) |
| 2307 | SS-2 Mobile Hydrocollator 220 V Unit (2302 120 V Unit) |
| 2207 | SS Stationary Hydrocollator 220 V Unit (2202 120 V Unit) |
| 2107 | E-1 Stationary Hydrocollator 220 V Unit (2102 120 V Unit) |
| 2806 | E-2 Stationary Hydrocollator 220 V Unit (2802 120 V Unit) |

HEATING UNIT TECHNICAL SPECIFICATIONS

Mains Power: 110~240 V 50/60 Hz
 Power Consumption: 1000 W
 Electrical Safety Class: Class 1, Type B
 Safety Tests: EN 60601-1

BLUE VINYL COLPACS

| | |
|------|--|
| 1512 | Oversize 28 cm x 53 cm (11" x 21") |
| 1500 | Standard Size 28 cm x 36 cm (11" x 14") |
| 1506 | Half Size 19 cm x 28 cm (7.5" x 11") |
| 1508 | Neck contour 58 cm (23" Long) |
| 1502 | 8 cm x 28 cm (3" x 11") |
| 1504 | Quarter Size 14 cm x 19 cm (5.5" x 7.5") |

BLACK POLYURETHANE COLPACS

| | |
|------|---|
| 1554 | Neck Contour 53 cm Long (21" Long) |
| 1556 | Oversize 32 cm x 47 cm (12.5" x 18.5") |
| 1552 | Standard Size 25 cm x 34 cm (10" x 13.5") |
| 1562 | Half Size 17 cm x 28 cm (6.5" x 11") |

COLPAC CHILLING UNITS

| | |
|------|--|
| 3114 | C-5 220 V Unit (3102 110 V Unit) 74kg, (LxWxH) 84 x 69 x 39 cm |
| 3014 | C-2 220 V Unit (3002 120 V Unit) 61kg, (LxWxH) 84 x 53 x 39 cm |
| 3214 | C-6 220 V Unit (3202 120 V Unit) 77kg, (LxWxH) 84 x 89 x 51 cm |

COLPAC CHILLING UNIT TECHNICAL SPECIFICATIONS

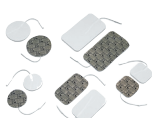
Mains Power: 220-240V, 50Hz; 115 V, 60Hz
 Electrical Safety Class: Type B
 Safety Tests: IEC 60601-1

STOOLS

| | |
|-------|---|
| 77063 | Pneumatic stool (black without back) |
| 77067 | Pneumatic stool (black with back) |
| 77075 | Pneumatic stool (deluxe black with foot ring) |

CARTS

| | |
|------|----------------------------------|
| 4002 | MB Model Stainless Steel Cart |
| 4004 | MB-T Model Stainless Steel Cart |
| 4018 | MB-TD Model Stainless Steel Cart |



DURA-STICK II Electrodes



Ultrasound Gel



Laser Probes



Applicators



Operator Remote (ch 1/2)



Stools



Steel Carts



ISO 13485 Certified

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