

PATENTED EQUIPMENT

Equipment for treatments with applications of heat, cold and thermal contrasts, (contrasts in less than 1 min), with active hydraulic compression massage, able to work with 4 simultaneous treatment zones and two independent circuits.

CHARACTERISTICS:

- **4 fluid outlets, to treat up to 4 treatment zones, simultaneously, in one or two users.**
- **2 independent circuits, each one with two outputs, (total 4 treatment zones in one to two users).**
 - **Possibilities of simultaneous treatments**
 - 2 zones with heat + two zones with cold, (with or without compression)
 - 2 zones with contrasts + two zones with heat, (with or without compression)
 - 2 zones with contrasts + 2 zones with cold, (with or without compression)
 - 4 zones with heat, (with or without compression)
 - 4 zones with cold, (with or without compression)
 - 4 zones with contrasts, (with or without compression)
- **Applications of controlled thermal contrasts, with active hydraulic compression:**
 - **Contrast of heat to cold in less than 1 min**
 - Temperature regulation of the hot fluid, from 20 to 45°C.
 - Regulation of the time of the application of heat, from 1 to 59 min
 - Temperature regulation of the cold fluid, from 20°C to -5°C
 - Regulation of the cold application time, from 1 to 59 min
- **Applications of only Heat, with active hydraulic compression:**
 - Temperature regulation of the hot fluid, from 20 to 45°C.
 - Regulation of the time of the application of heat, from 1 to 59 min
- **Applications of only cold, with active hydraulic compression:**
 - Temperature regulation of the cold fluid, from 20°C to -5°C
 - Regulation of the cold application time, from 1 to 59 min
- **Regulation of active hydraulic compression levels: Levels: 0, 1, 2 and 3**
 - Levels, 0, 1, 2 and 3: different adjustable compression and frequency levels
 - Level 0: 0 mb, level 1: 40 mb, level 2: 80 mb, level 3: 100 mb
- **Cold power: In 3 min it is prepared at 0°C / in 5 min: at -5°C**

FICHA TÉCNICA THERAPY CARE +**Rev.7****Manufacturer:** ARB Systems Proyectos Electrónicos SL**- CIF.** B 84931070**Trademark:** ARB**- Model:** Therapy Care +**TECHNICAL DATA:**

- Supply voltage: 115/230 V - Frequency: 50/60 HZ,
(The equipment comes prepared from the factory for the voltage and frequency of use)
- Maximum power: 2,000 W. - Maximum consumption: 9 A.
- Resettable fuses
- Control and programming module
- Thermostat module
- Thermal protection by internal safety thermostats
- Temperature digital control, (Digital temperature and safety sensors)
- Pressure sensors in each of the hydraulic circuits
- Digital level sensors
- User interface: Touch screen
- Treatment counter
- Low fluid level indicator
- Temperature exchangers adaptable to each of the areas to be treated
- Polystyrene (PS) chassis, (meets flammability standard: UL 94)
- The fluid in circulation meets standards: UNE 26361 88, INTA 157 413, BRITISH STANDART 6580, among others ...
- Dimensions and weight:
 - Weight:
 - Dimensions:
- The equipment for installation only needs a power outlet
- CE Marking, complies with the following norms and directives:
 - **SECURITY:**
 - UNE EN 60335- 1: 2012 / A12: 2017 + UNE EN 60335 - 2 - 23: 2004 / A2: 2015
 - **ELECTROMAGNETIC COMPATIBILITY:**
 - - EN 61000-6-1: 2007 + EN61000-6-3: 2007
 - And it is in accordance with directives 2006/95 / CE (low voltage) AND 2004/108 / CE (EMC)