

## **Hyperthermic Perfusion Company**



The ThermoChem<sup>™</sup> HT family of devices is the successor of the first fully-integrated system specifically designed and manufactured for Hyperthermic Perfusion. By exploiting heat and harnessing its power, this advanced medical technology offers a new choice in adjunctive surgical therapies. Used intraoperatively, the ThermoChem HT-2000 Series of devices raise the temperature to a pre-determined target, selected by the physician, of the peritoneal cavity by continuous warming and circulating of a sterile solution.

# The ThermoChem<sup>™</sup> HT System is optimized for an easy assembly of the disposable, quick heating, accurate and efficient use, safe waste management

The ThermoChem<sup>™</sup> HT - 2000 Series devices includes two major components:

- The ThermoChem<sup>™</sup> HT-2000 & HT-2500' devices
  - Adjustable temperature from 36 to 47°C in 0.1 increments
  - Flowrate of 0 to 2400 ml/min with adjustable roller pump
  - Consistent outflow with gravity and/or vacuum
  - Interactive touchscreen monitor for accurate readout or setting of patient fluid temperature, flowrate and system pressure levels
  - Data recording/downloading of patient procedure

#### • The single-use Hyperthermic Perfusion Kit

- Optimized for both open and closed procedures
- Packaged as an all-inclusive, pre-connected complete set with optional outflow tubes
- 4L fluid reservoir
- High efficient heat exchanger
- Patient temperature probes, pressure sensor
- Outflow tubing options:
  - Individual suction tubes or Lasso tubing for closed technique or Laparoscopic Lasso for HIPEC performed Laparoscopically
  - Inflow and outflow, multi-perforated silicon drains with outflow protectors
- Incorporated waste bag for a completely closed system

ThermaSolutions services the 5 continents from offices in both Europe and the USA:

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Support Program: Clinical support through reference centers, User / Service training and OR support.

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