

## A complete treatment solution for **PIPAC**

Pressurized Intraperitoneal Aerosolized Chemotherapy

with the SurgiChem™ Dual Injector Pump

> Cancer Care in the Eye of the Storm

www.thermasolutions.com

## HurriChem<sup>TM</sup> Nebulizer

The **HurriChem** device nebulizes liquids via a stainless steel wand and high-pressure tubing when combined with an injector pump system. It is a CE-approved, single-use device used to deliver liquid medications during laparoscopy/minimally invasive surgery. **HurriChem** allows physicians to provide therapies such as PIPAC and Electrostatic PIPAC. **HurriChem** is inserted via a minimal access port with a minimum diameter of 10 mm.

## **Specifications**

Maximum injector pump pressure: 300 psi/20.7 bar

Median droplet size: 3.6 microns

**Diffusion angle:** Up to 80 degrees

Suggested flow rate: 0.5 ml/second

**Material:** Stainless steel wand, polyurethane with nylon braid tubing, polycarbonate luer connections

Packaging Contents: 1 nebulizer (length: 8.15"/20.7cm) 1 high pressure tubing set (length: 72"/182.9cm)

ThermaSolutions 1889 Buerkle Road White Bear Lake, MN 55110 USA Phone: +1 877 952 6100 Fax: +1 651 209 3903 Email: info@thermasolutions.com Scan Code for HurriChem<sup>™</sup> video



**Ordering Information** 

**Description:** 

HurriChem Device Kit

**Part Number:** 

PDT-5500

(CE-approved, non-U.S. use only)

ThermaSolutions Europe B.V. Takkebijsters 41 4817 BL Breda THE NETHERLANDS Phone: +31 76 579 1144

Email: emea@thermasolutions.com

The HurriChem<sup>™</sup> is intended for the minimally invasive administration of aerosolized liquids. Warnings: Read the IFU. Failure to read IFU could result in harmful effects to the user, patient, and/or product. The HurriChem<sup>™</sup> is sterile. Inspect the device & packaging carefully, do not use if the package is damaged or the expiration date has passed. Device should only be used by a trained physician. The HurriChem<sup>™</sup> should only be operated to a maximum pressure of 300 psi (20, 7 bar) and used with a liquid injector system capable of delivering flow of 36 ml/minute. Recommended flow rate is 30 ml/min (5ml/second) for proper aerosolization and should not exceed a set point that results in pressure of 300 psi (20, 7 bar) or greater. If combined with other equipment, also follow the warnings and cautions of the other device. Follow hospital intermed guidelines for handing and disposal of any contamination, or product. The pressure bioling. Science at 30 ml/min (5ml/second) for proper aerosolization. Both solid envices a path with a vertice length of the assembled device. We note that results are observed to a maximum pressure of 300 psi (20, 7 bar) and cautoms of the other device. Follow hospital intermed. Second with solid envices are attracted structures and the pressure of 300 psi (20, 7 bar) or greater. If combined with other equipment, also follow the warnings and cautions of the other device. Follow hospital intermed. Second with a guidelines for the instructure of the pressure oblig is connected properties. Used only with supplied high-pressure tubing. Ensure of manual synings. Store in a dy and cautomer. Maintain sterility of the operation of the assembled device within the cover. Insert the device through a torcarphore that vertual a control word unintended contact/damage to internal tissue. The device through a torcarphore should be pertained in a direct flow on the addominal wall throughout the use of the device. Luer look connected prosester and arosolized solutions. Prevent unintended exposure an aeros

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