

ThermaSolutions

# Introducing a new tool for laparoscopic aerosolization

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# HurriChem<sup>TM</sup> Device Kit

The **HurriChem™ Device Kit** contains a stainless steel wand and braided poly tubing. It is a single-use device intended to deliver irrigation fluids to surgical sites during laparoscopic procedures.

The **HurriChem™** can be inserted via a 10 mm trocar. The stainless steel wand and the high-pressure tubing are connected to a standard injector pump system.

### **Specifications**

Maximum injector pump pressure: 200 psi/13.8 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 <u>tubing, polyc</u>arbonate luer connections

> Scan Code for HurriChem<sup>™</sup> demonstration





# **Ordering Information**

Description: HurriChem<sup>™</sup> Device Kit

Part Number: PDT-5800

Send to: orders@thermasolutions.com

#### ThermaSolutions

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Intended purpose: The ThermaSolutions HurriChem Device Kit is indicated for use in patients undergoing a laparoscopic procedure. It is designed to deliver sterile irrigation fluids to surgical sites during laparoscopic procedures and to lavage blood and tissue debris from the surgical site. Warnings: Read the IFU Hirrichem<sup>TM</sup> Device Kit STENLE. If the package is damaged, DO NOT use, Damaged packaging could compromise the sterility of the components. Replace with a new HurriChem<sup>TM</sup> Device Kit starter than doily customere service via the contact information in the IFU. HurriChem<sup>TM</sup> Device Kit store dong with a liquid njector system that is capable of delivering a flow rate of 30m to 60 m/lminute. For proper aerosolization, it is recommended that the flow rate be greater than 30m/lmin. Flow rates be should not exceed a set point that results in pressure of 200ps. The HurriChem<sup>TM</sup> Device Kit sould all so flow the warnings and cautions of the other device. It using any pharmaceutical agents during the procedure plases flow the hospital internal judielines for handing and disposal of any contaminated materials or products, as well as complying with the labeled recommendations of the pharmaceutical agrical solutions the user should all sololow the warning and cautions of the other device. It using any pharmaceutical agrical solutions the present that solution of the solution of the other device. Reuse any result is device failure, microbiological contaminated material or products. Inspect the device and sterile package carefully. Do not use if the sterile enditional balance during tagged to 100 to 100 the set independent of the solution of the solution of the bit of the device and the device and the device and the device and the independent of the device and the solution of the bit device and the device and

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