

CTC Advance™ Instructions for Use

**Targis® System:
Control Units: Model 4000 Series and Model 5000 Series
CTC Advance™ Microwave Catheter
Rectal Thermosensing Unit (RTU)
Coolant Bag**

CAUTION: Federal (U.S.A.) law restricts this device to sale by or on the order of a physician trained and/or experienced in the use of this device as outlined in the required training program.

CAREFULLY READ AND UNDERSTAND ALL INSTRUCTIONS, INDICATIONS, WARNINGS, PRECAUTIONS, AND DIRECTIONS FOR USE PRIOR TO USING ANY TARGIS SYSTEM COMPONENT OR THE CONTROL UNIT. FAILURE TO DO SO COULD RESULT IN COMPROMISED PATIENT SAFETY, PATIENT COMPLICATIONS AND/OR INSUFFICIENT TREATMENT.

Indications for Use

The Targis System is a non-surgical device intended to relieve symptoms and obstruction associated with Benign Prostatic Hyperplasia (BPH) and is indicated for men with prostatic urethra lengths of 2.5 - 3.5 cm (model number TH1321C), 3.0 - 5.0 cm (model number TC1121C), or 4.5+ cm (model number TF1221C).

Targis System Description

The Targis System is comprised of a Control Unit which produces the microwave energy and monitors all aspects of the Cooled ThermoTherapy procedure, the CTC Advance Microwave Catheter which delivers the microwave energy to the targeted prostatic tissue, an RTU which measures rectal temperatures during the Cooled ThermoTherapy procedure and a Coolant Bag which provides a reservoir of sterile coolant water to the CTC Advance Microwave Catheter. The CTC Advance Microwave Catheter is used as part of the Targis System to treat men with prostatic urethra lengths as indicated on the microwave catheter label and as measured from the bladder neck to the verumontanum.

Contraindications for the Cooled ThermoTherapy™ Procedure

- *Patients with a prostatic urethra <2.5 cm in length as measured from the bladder neck to the verumontanum*
- *Patients with urinary sphincter or any implant (metallic or non-metallic) which is within 1.5 inches (38 mm) of the prostatic urethra*
- *Patients with urethral stricture (unable to pass 22 F urethroscope)*
- *Patients with peripheral arterial disease with intermittent claudication or Leriche's Syndrome (i.e. claudication of the buttocks or perineum)*
- *Patients who have undergone pelvic radiation therapy*
- *Patients with implanted active devices, including pacemakers or defibrillators within 2.6 inches (6.5 cm) of the prostatic urethra*

Warnings

The Cooled ThermoTherapy procedure has inherent associated risks of complications (refer to Adverse Events and Complications). The Targis System and components should not be used in any way other than the intended and indicated use and according to the Instructions For Use.

Precautions

Only those physicians who have been thoroughly trained on the operation of the Targis System and the Cooled ThermoTherapy procedure should deliver the Cooled ThermoTherapy procedure.

Selection and use of the appropriate catheter model is required to assure patient safety.

The Cooled ThermoTherapy procedure must not be initiated without assurance that the CTC Advance Microwave Catheter is properly positioned in the patient. The correct positioning of the CTC Advance Microwave Catheter must always be checked by ultrasound imaging prior to commencing treatment. **Improper placement or orientation of the CTC Advance Microwave Catheter may lead to procedure failures or heating damage of non-target tissues such as the bladder neck, external sphincter or penile urethra.**

The Cooled ThermoTherapy procedure must not be initiated until an enema has been given and the RTU is properly placed into the patient's rectum and inflated.

For patients with active implanted devices located greater than 2.6 inches (6.5 cm) from the prostatic urethra, it is recommended that non-cardiac devices be turned OFF during treatment with the Targis System, if possible (e.g. active implanted devices used in the treatment of pain or incontinence), to lessen the likelihood of adverse interaction caused by electromagnetic interference. If possible, active implanted devices that must remain ON should be programmed to the bipolar configuration. Implanted cardioverter defibrillators should be set to monitor only mode during therapy. Regardless of whether active implanted devices > 2.6 inches (6.5 cm) from the prostatic urethra can be turned OFF, the patient should be monitored during the Cooled ThermoTherapy procedure for possible interactions. In the unlikely event of an active implanted device programming change, the device should be interrogated following treatment with the Targis System.

It is important that the patient **not be over-sedated**. This may compromise his ability to communicate pain.

All components of the Targis System must be used in a manner consistent with the instructions set forth in their respective Instructions For Use insert and the Targis System User Manual. Failure to do so may result in insufficient treatment or increased risk of injury or infection to the patient.

Use of the Targis System results in the deposition of microwave energy within the patient's prostate and in adjacent regions of the body. Some animal studies in the literature suggest that there may be as yet unknown health effects from exposure to microwave radiation, including an increased incidence of tumors. Although it is not possible to extrapolate these studies to humans, they suggest that unnecessary microwave radiation exposure should be avoided.

At least 20 cm of ventilation clearance must be provided around the base of the Control Unit.

The Targis System emits a small amount of electromagnetic energy during a procedure. Urologix recommends that all electronic medical devices be kept at a minimum distance of 1.0 meter from the Targis System when performing a treatment. However, a 1-meter separation of electronic medical equipment from the Targis System does not guarantee that operation of other devices will not be impacted. The effect of this electromagnetic energy on all equipment can not be predicted due to age and quality of maintenance. The performance of each piece of equipment operated near the Targis System, during a procedure, must be evaluated for degradation.

Since microwave energy can travel through walls, ceilings, and floors to affect other devices, it is important to understand that the 1-meter safety distance applies not only to the treatment room, but also to all adjacent rooms in the building, including the rooms above and below the treatment room.

Do not operate the Targis System near equipment that emits electromagnetic energy, unless the effect on the Targis System has been evaluated and no degradation of performance was found.

The national standard ANSI/IEEE C95.1 - 1995 Edition (Safety Levels with Respect to Human Exposure to Radio Frequency Electromagnetic Fields) recommends a maximum stray field exposure level for whole body exposure of 3 mW/cm², as averaged for any six - minute period. The maximum radiated field, at full power, from the Control Unit patient cable and catheter, at five centimeters, is 2.1 mW/cm². Urologix recommends that the operator maintain a minimum distance of five centimeters from the patient cable and exposed portions of the catheter during the procedure.

Operate the Control Unit and connected devices only in clinical environments where the electrical installation is in accordance with international standard DIN VDE 0107; and the national standard, ANSI/NFPA 70. The equipment must be connected to a fully tested, hospital grade power outlet with adequate grounding.

The Control Unit must be plugged into the appropriate voltage outlet.

The electrical equipment inside the Targis System uses voltages which are capable of causing serious injury or death from electric shock. To avoid this hazard, operators must never open the housing of the Control Unit.

Power Requirements

Supply: *European Version: 220/240 V [+/- 10%] (8A) Single phase 50 or 60 Hz*
 US Version: 110/120 V [+/- 10%] (15A) Single phase 50 or 60 Hz
 Japanese Version: 100 V [+/- 10%] (15A) Single phase 50 or 60 Hz

Connections: Hospital Grade plug

For further safety information, refer to the TARGIS SYSTEM USER MANUAL.

The safety and effectiveness of the Cooled ThermoTherapy procedure has not been established in patients with the following conditions:

- *Clinical or histological evidence of prostatic cancer or bladder cancer*
- *Interest in the preservation of future fertility*
- *Post Void Residual (PVR)>350 mL*
- *Previous pelvic surgery*

- *Previous rectal surgery (other than hemorrhoidectomy)*
- *Obstructing median lobe enlarged out of proportion to the rest of the prostate and protruding significantly into the bladder, sometimes referred to as a "ball valve" median lobe.*
- *Active urinary tract infection*
- *Gross hematuria not due to BPH*
- *Prior prostatic surgery (excluding balloon dilatation)*
- *Coexisting illness or specific obstructive symptoms found to be caused by any of the following conditions:*

<i>Neurologic bladder disorders</i>	<i>Bladder stones</i>
<i>Prostate volume greater than 100 cc</i>	<i>Evidence of bacterial prostatitis</i>
<i>Bladder neck contracture</i>	<i>Renal impairment</i>
<i>Urinary sphincter abnormalities</i>	<i>Coagulation disorders</i>

A thorough physical exam should be performed on patients prior to initiation of the Cooled ThermoTherapy procedure.

Patients who have received Cooled ThermoTherapy should be followed on an annual basis since the procedure does not result in complete destruction of the prostate.

The prostate specific antigen (PSA) levels will increase significantly following treatment. This increase can be up to 10 times (1000 percent) higher at 1 week and will decrease back to approximate normal levels by 6 weeks following the Cooled ThermoTherapy procedure. The use of PSA testing during this period will be unreliable. Physicians are cautioned to measure the serum PSA level before treatment for future comparisons. PSA levels should return to baseline by 3 months following the Cooled ThermoTherapy procedure and may once again be used as a diagnostic test.

Attention by a qualified physician is required during the use of the Targis System. The Control Unit display must be monitored and controlled during the course of a treatment session to make sure that the CTC Advance Microwave Catheter and rectal temperatures are within prescribed treatment parameters. Failure to monitor and deliver the Cooled ThermoTherapy procedure per recommendations by Urologix may lead to decreased patient safety and/or reduced clinical effectiveness.

The CTC Advance Microwave Catheter and coolant bag are intended for one time use only. DO NOT re-sterilize and/or reuse them as this will likely result in compromised device performance and increased risk of injury or infection to a patient.

Targis System components must not be used with any other system.

Do not use the CTC Advance Microwave Catheter if it appears to be damaged.

Use the CTC Advance Microwave Catheter prior to the "use before" date specified on the package.

Care should be taken in handling all components of the Targis System to avoid damage that may lead to subsequent failure of the component or procedure.

Because the Cooled ThermoTherapy procedure elevates intraprostatic tissue temperature causing tissue damage that may result in acute urinary retention, the patient may be catheterized for 2 to 5 days (median 3 days) following the procedure, and it is advisable that anti-inflammatory and antibiotic medications be prescribed for 3-5 days.

As patient responses to the Cooled ThermoTherapy procedure are variable, the patient should be evaluated by their physician following treatment.

Failure to maintain the equipment may result in exposure of the patient and/or the operator to excessive microwave energy.

Adverse Events and Complications with Cooled ThermoTherapy

The CTC Advance Microwave Catheters (Models TH1321C, TC1121C and TF1221C) are modified versions of the Targis Microwave Catheters (Models TA1321D and TA1121D) and Cooled ThermoCath Microwave Catheters (Models TC1121A and TF1221A). Since extensive clinical data with the CTC Advance Microwave Catheters are not yet available, adverse events observed with the Targis Microwave Catheters and Cooled ThermoCath Microwave Catheters are presented for reference and comparison.

Most complications occurred shortly after treatment and were transient.

In the United States, multi-center prospective studies of the Cooled ThermoTherapy procedure were conducted using the Targis Microwave Catheter; 206 patients were treated and followed for complications, complaints and

observations. The following table shows the clinical adverse events and complications that were possibly, probably and definitely related to the Cooled ThermoTherapy procedure. An asterisk (*) denotes events which were temporary or minor, requiring minimal or no medical intervention. Study investigators were required to notify Urologix of any complications which may have developed as a direct result of the Cooled ThermoTherapy procedure. The following table is for the patients in the 60 minutes vs. the 28.5 minute study using the Targis Microwave Catheter and for patients treated using the Cooled ThermoCath Microwave Catheter 28.5 minute treatment. In the case of pain or discomfort during sexual activity, urgency, nocturia and urethral strictures, the rates for the Targis Microwave Catheter 28.5 minute treatment and the Cooled ThermoCath Microwave Catheter 28.5 minute treatment are very similar to the original clinical study data.

	<i>Targis</i> <u>60 min</u>	<i>Targis</i> <u>28.5 min</u>	<i>Cooled</i> <i>ThermoCath</i> <u>28.5 min</u>
<i>Post-treatment catheterization</i>	91.1%*	89.6%*	100%*
0	8.9%*	10.4%*	0%*
1-4 days	62.2%*	62.5%*	45.0%*
5-7 days	15.6%*	12.5%*	27.5%*
8-27 days	13.3%*	14.6%*	27.5%*
<i>Hematuria</i>	65.2%*	58.3%*	59.0%*
<i>Dysuria</i>	47.8%*	52.1%*	23.1%*
<i>Clots in urine</i>	47.8%*	43.8%*	43.5%*
<i>Temporary or partial ejaculate loss</i>	45.7%*	20.8%*	5.1%*
<i>Pain or irritation in the groin or pelvis</i>	41.3%*	31.3%*	7.7%*
<i>Bladder spasms</i>	39.1%*	33.3%*	5.1%*
<i>Hemospermia</i>	32.6%*	22.9%*	7.7%*
<i>Prostatic urethra damage</i>	30.4%*	20.8%*	13.5%*
<i>Rectal irritation</i>	23.9%*	39.6%*	17.9%*
<i>Temporary incontinence</i>	21.7%*	14.6%*	12.8%*
<i>Interrupted flow</i>	13.0%*	18.8%*	7.7%*
<i>Sensation of not emptying bladder</i>	13.0%*	16.7%*	5.1%*
<i>Bladder trabeculation</i>	10.9%*	6.3%*	18.9%*
<i>Severe pain during treatment</i>	8.9%*	2.1%*	2.5%*
<i>Pain or discomfort during sexual activity</i>	8.7%*	14.6%*	7.7%*
<i>Frequency</i>	8.7%*	4.2%*	2.6%*
<i>Hesitancy</i>	6.5%*	18.8%*	2.6%*
<i>Urgency</i>	6.5%*	10.4%*	5.1%*
<i>Post-void dribbling</i>	6.5%*	10.4%*	0
<i>Blood pressure changes during treatment</i>	6.5%*	2.1%*	0
<i>Hospitalization in general related to the treatment</i>	6.5%	0	0
<i>Transient erectile dysfunction</i>	4.3%*	12.5%*	10.3%*
<i>Urinary tract infection</i>	4.3%	8.3%	0
<i>Complete loss of ejaculate</i>	4.3%*	2.1%*	10.3%*
<i>Bladder diverticuli</i>	2.2%*	2.1%*	2.7%*
<i>Weak stream</i>	2.2%*	2.1%*	5.1%*
<i>Persistent erectile dysfunction</i>	2.2%	0	2.6%
<i>Epididymitis</i>	2.2%*	0	2.6%*
<i>Difficulty ejaculating</i>	0	0	2.6%*
<i>Prostatitis</i>	2.2%	0	0
<i>Nocturia</i>	0	6.3%*	2.6%*
<i>Urethral stricture</i>	0	2.1%*	0
<i>Rectal Fistula</i>	†	†	†

†Although not observed in clinical studies, isolated incidences of rectal fistula have been reported to Urologix, Inc. following Targis product commercialization. It is believed that the incidence of this serious complication can be minimized through careful patient selection and strict adherence to the treatment instructions described in the Instructions For Use.

*Events which were temporary or minor, requiring minimal or no medical intervention.

Clinical Summary

The CTC Advance Microwave Catheters (Models TH1321C, TC1121C and TF1221C) are modified versions of the Targis Microwave Catheters (Models TA1321D and TA1121D) and Cooled ThermoCath Microwave Catheters (Models TC1121A and TF1221A). Since extensive clinical data with the CTC Advance Microwave Catheter are not yet available, the effectiveness outcomes associated with the Targis Microwave Catheter and Cooled ThermoCath Microwave Catheter are presented for reference.

PMA Submission Data for the Targis Microwave Catheter (TA1121D)

Follow-up on patients treated with the Targis Microwave Catheter demonstrated that this device is associated with significant improvements in BPH symptoms and urine flow rates. The multiple U.S. clinical studies, which include 152 patients at 6 month follow-up, show that 79% of the Targis System treated patients experienced symptom improvement greater than 25% and that 59% experienced improvement greater than 50%. The mean improvement in AUA Symptom Score was 51%. With regard to uroflowmetry, 66% of the patients demonstrated improvements in peak flow rate of greater than 25%. The mean change in peak flow rate was 4.1 mL/s, a 53% increase over baseline.

In a randomized and blinded study, patients who received an active treatment exhibited significantly greater improvements in symptom score than sham treated patients ($p=0.011$). Patients who received an active treatment also exhibited significantly greater improvements in peak flow than sham treated patients ($p=0.002$).

One hundred and seven patients have matched data on AUA Symptom Score from baseline to one year follow-up. The mean symptom improvement in this patient group was 10.2 points (51%). Eighty-nine patients have matched data on peak flow from baseline to one year follow-up. Mean peak flow improvement in this patient group was 3.8 mL/s (49%). Significant improvements were seen in additional measured parameters of Quality of Life, Symptom Problem Index (SPI) and the BPH Impact Index (BII). All improvements remained stable through one year follow-up. These improvements are consistent with additional data collected from international studies on over 111 patients at one year follow-up.

Targis Microwave Catheter 28.5-minute vs. 60-minute study data

A randomized study comparing a 28.5 minute treatment to a 60 minute treatment was conducted, enrolling 48 and 46 patients respectively. The table below summarizes the 6-month results of 44 patients followed under the Targis Microwave Catheter Express protocol (28.5 min.) and 39 patients followed under the Targis Microwave Catheter Standard protocol (60min.). Follow-up at 6 months indicate that both of the treatment groups demonstrated significant improvement from baseline (p -value ≤ 0.002 in all cases) in their AUA Symptom Score, Peak Flow Rate and Quality of Life.

Outcome Measurement	Targis 60 minute results	Targis 28.5 minute results
Pre-treatment AUA Symptom Score	21.0	22.1
AUA Symptom Score at 6 months	8.0	12.5
Pre-treatment Peak Flow Rate	8.7 ml/sec	8.7 ml/sec
Peak Flow Rate at 6 months	13.7 ml/sec	11.1 ml/sec
Pre-treatment Quality of Life	4.1	4.1
Quality of Life at 6 months	1.4	2.4
Alternative Surgical Treatment at 6-mo.	2.2%	0%

Cooled ThermoCath Microwave Catheter: 28.5 minute study data

A prospective, single-center study was undertaken to evaluate the safety and efficacy the Cooled ThermoCath Microwave Catheter at 28.5 treatment. Forty-one (41) patients were enrolled in the study. Forty (40) patients were treated. Follow-up at 6 months indicates that the preliminary data on this treatment demonstrates that it is at least as safe and effective as the 28.5-minute treatment with the Targis Microwave Catheter.

The long term (12-month) safety and effectiveness of the Cooled ThermoCath Microwave Catheter 28.5-minute treatment has not yet been established. This data will be provided when available. From the current data available for the Cooled ThermoCath Microwave Catheter clinical investigation, it is not possible to identify any characteristics that are associated with a more favorable response.

Treatment with the Targis Microwave Catheter at 28.5-minutes and 60-minute intervals, and the Cooled ThermoCath Microwave Catheter at 28.5-minutes, are effective and clinically relevant procedure options.

Information for Patients

Physicians should inform patients that an inherent risk of complications is associated with the Cooled ThermoTherapy procedure (refer to Adverse Events and Complications). Physicians should inform patients that loss of ejaculation may occur as a result of the Cooled ThermoTherapy procedure and thus should be considered by men who may wish to

have further offspring. Physicians should inform patients that the volume of ejaculate may be decreased in some men who undergo the Cooled ThermoTherapy procedure. Temporary acute urinary retention, temporary incontinence, minimal bleeding, pain during urination and intercourse, and urinary tract infection may be associated with the Cooled ThermoTherapy procedure. The patient should be informed that a small risk of urethral stricture may result from the Cooled ThermoTherapy procedure requiring further intervention (refer to Adverse Events and Complications). Patients may likely be catheterized for a 2 to 5 day (median 3 day) period following the procedure. Patients may be prescribed anti-inflammatory and antibiotic medications for a period following the procedure. Patient should be informed that they may experience discomfort during the procedure that may require the use of analgesics or sedatives to deliver an effective treatment.

Product Description

The Targis System utilizes proprietary microwave technology to deliver thermal energy into the prostate within the axis of the CTC Advance Microwave Catheter antenna. This allows the Targis System to deliver energy continuously, with minimal concern of treatment-limiting shutdowns from rectal and urethral alarms. Thus, the Targis System can selectively generate and maintain peak intraprostatic tissue temperature levels of $\geq 65^{\circ}\text{C}$ and mean intraprostatic tissue temperature levels of $\geq 50^{\circ}\text{C}$ with minimal risk of damage to adjacent structures. This allows the Targis System to overcome the heat sink effect of the prostatic blood flow resulting in necrosis of a large volume of diseased hyperplastic tissues.

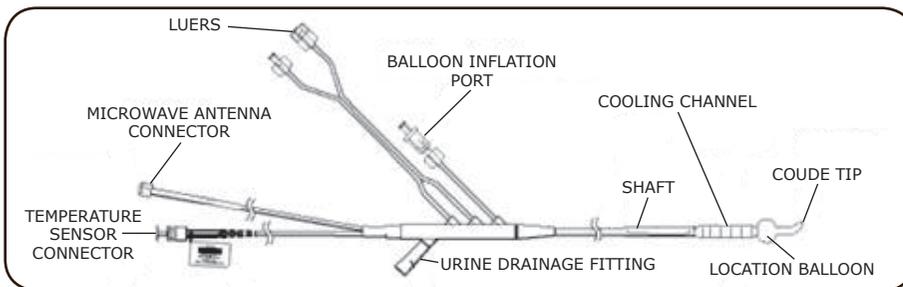
The CTC Advance Procedure Kit is composed of the following individual components:

- CTC Advance Microwave Catheter*
- Rectal Thermosensing Unit (RTU)*
- Coolant Bag*

Each component is a single use disposable designed to be used as a system with the Control Unit intended for the treatment of symptomatic and obstructive Benign Prostatic Hyperplasia (BPH) and its associated voiding difficulties. All components must be in place with the Control Unit to begin a Cooled ThermoTherapy procedure. The Targis System is a non-surgical device intended to relieve symptoms associated with BPH and is indicated for men with prostatic urethra lengths of at least 2.5 cm as measured from the bladder neck to the verumontanum. For complete and detailed instructions, refer to the Targis System User Manual.

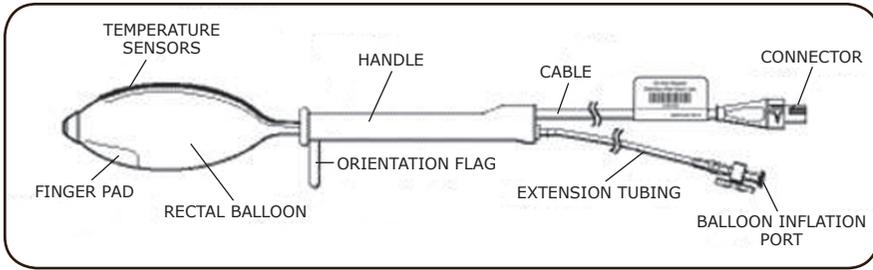
CTC Advance Microwave Catheter

The CTC Advance Microwave Catheter is a catheter-based system that includes a fiber optic temperature sensor, microwave antenna and cable, coolant channels and connectors, urine drainage channel and a distal balloon for placement. The CTC Advance Microwave Catheter is designed to deliver microwave energy to the target prostatic tissue, while at the same time cooling and protecting the urethra. The fiber optic sensor in the CTC Advance Microwave Catheter monitors the urethral temperature and is used to determine the amount of energy delivered during a procedure. In the event that CTC Advance Microwave Catheter temperature rises above 44.5°C , the Control Unit will discontinue microwave energy delivery to the CTC Advance Microwave Catheter. For the Cooled ThermoTherapy procedure, the CTC Advance Microwave Catheter is placed in the patient's urethra with the tip and balloon in the bladder and it is anchored into place with the 10 cc balloon. The CTC Advance Microwave Catheter is oriented with the coolant tubing in the anterior direction. Microwave energy is transmitted from the Control Unit to the CTC Advance Microwave Catheter antenna and directed into the prostate. The microwave energy generates heat in the prostate that causes tissue necrosis, which, when resolved can improve the patient's symptoms, flow rate and quality of life associated with BPH.



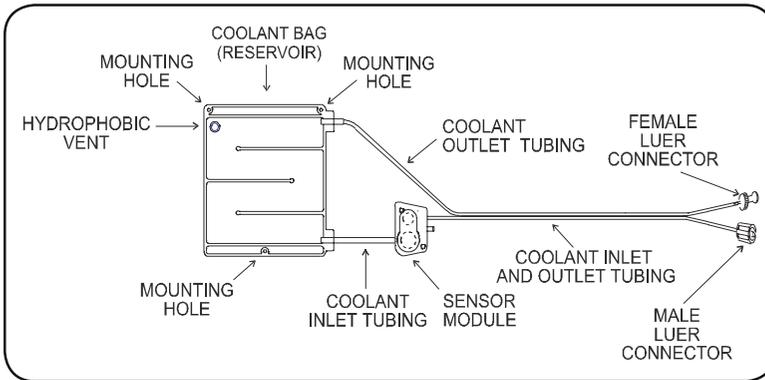
RTU

The RTU is a catheter-based system that incorporates a compliant balloon and temperature sensors used to monitor the patient's rectal temperature during a Cooled ThermoTherapy procedure. The RTU is placed in the patient's rectum prior to a Cooled ThermoTherapy procedure and left in place for the duration of the procedure. In the event that rectal temperatures are raised above 42.5°C , the RTU will signal the Control Unit to discontinue microwave energy delivery to the CTC Advance Microwave Catheter. The RTU can be provided as a single use disposable device or provided in a configuration that will facilitate the cleaning and disinfection for multiple (up to 30) treatments. Refer to the Targis System User Manual for more detailed information for the use of the RTU.



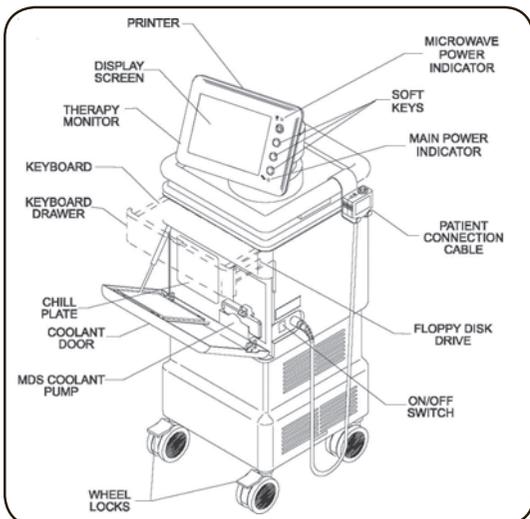
Coolant Bag

The Coolant Bag is used as a reservoir for sterile water, which, during treatment is chilled and circulated through the CTC Advance Microwave Catheter by the Control Unit to protect the urethra from heat generated by the CTC Advance Microwave Catheter. The Coolant Bag is comprised of three (3) main subassemblies: coolant reservoir, sensor module and tubing with connectors. The coolant reservoir is a polymer bag that is filled with sterile water. The coolant reservoir mates with the chill plate of the Control Unit to remove heat generated by the CTC Advance Microwave Catheter during the Cooled ThermoTherapy procedure. The sensor module pressure and temperature windows mate with corresponding measurement devices on the Control Unit. The sensor module works in communication with the Control Unit to allow pressure and temperature to be monitored during the Cooled ThermoTherapy procedure. The Control Unit uses this information to monitor these parameters during the entire Cooled ThermoTherapy procedure. The inlet and outlet tubing connectors mate with the connectors of the CTC Advance Microwave Catheter to establish a closed loop coolant system involving the Coolant Bag and the CTC Advance Microwave Catheter.



Control Unit

The Control Unit is used to provide and control energy generation and safety for the Cooled ThermoTherapy procedure. The Control Unit includes a computer, microwave energy source, coolant system, fiber optic temperature monitoring system and software. These systems are integrated to precisely and continuously monitor all aspects of a Cooled ThermoTherapy procedure including energy generation and delivery, coolant temperature, and the user interface to provide safety shutdowns when procedural and patient safety issues are detected. The Control Unit also maintains a procedural file on the parameters of treatment for an individual patient and procedure.



Accessories

Several accessories accompany the Targis System. They include:

- *Targis System Users Manual*
- *Control Unit Dust Cover*
- *Patient Comfort Kit containing 2 Knee Cushions and an CTC Advance Holder*
- *Patient Cable Holder*
- *An optional Transport Kit containing a Trolley, Protective Cover, and Electrical Safety Tester*

REFER TO THE TARGIS SYSTEM USER MANUAL FOR SPECIFIC AND COMPLETE INSTRUCTIONS FOR THE OPERATION STEPS AND PROTOCOL.

ENSURE PATIENT HAS RECEIVED AN EFFECTIVE ENEMA WITHIN 2 HOURS PRIOR TO INITIATION OF TREATMENT.

How Supplied

All components of the CTC Advance Microwave Catheter Procedure Kit are intended for one time use only. DO NOT resterilize and/or reuse them as this will likely result in compromised device performance and increased risk of injury or infection to a patient and treating staff. The CTC Advance Microwave Catheter Procedure Kit components are supplied in sterile double barrier packaging that has been exposed to ethylene oxide. The CTC Advance Microwave Catheter Procedure Kit and components are placed in shelf boxes with tamper proof labels. DO NOT USE COMPONENTS THAT HAVE EVIDENCE OF A COMPROMISED PACKAGE OR DAMAGE. Store in ambient conditions between 59-95°F (15-35°C).

Restricted Devices

The CTC Advance Microwave Catheter Procedure Kit, its components and the Control Unit are intended for urological use only in the treatment of patients suffering voiding difficulties secondary to BPH. Candidates for Cooled ThermoTherapy procedure require careful consideration.

The CTC Advance Microwave Catheter Procedure Kit components must not be used with any other system.

Only those physicians who have been thoroughly trained on the operation of the Targis System and the Cooled ThermoTherapy procedure should deliver the Cooled ThermoTherapy procedure.

Warranty and Limitations

Urologix, Inc. warrants that each component of this device has been manufactured, packaged and tested with reasonable care and will be free from defects in workmanship and material. Urologix will not be liable for any incidental, special, or consequential loss, damage or expense direct or indirect, from the use of its product. Urologix sole obligation shall be to repair, replace, at its option, any device that we feel was defective at time of shipment if notice thereof is received within one year of shipment. Buyer assumes all liability, whether arising on warranty, contract, negligence, compliance with all local laws and regulations which govern the use and sale of this device, or otherwise for damages resulting from the handling, possession, use, or misuse of the product. Because Urologix has no control over the operation, inspection, maintenance, or use of its products after sale and has no control over the selection of patients, THIS WARRANTY IS EXPRESSLY IN LIEU OF ANY OTHER EXPRESSED OR IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR ANY PARTICULAR PURPOSE, AND OF ANY OTHER OBLIGATION ON THE PART OF THE SELLER. If the user is located outside the United States, Urologix invokes all oral or written expressed or implied warranty, limitations legally permissible in that jurisdiction. The remedies set forth in the above Warranty and Limitations shall be the exclusive remedy available to any person. No agent, employee or representative of Urologix has any authority to change any of the foregoing or assume or bind Urologix to any additional liability or responsibility in connection with this device.

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The Targis System was formerly known as the T3 System during its development and clinical trials.



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