



Janet Padgham, Director
0418 204 910
jpadgham@gytech.com.au



Susie Bilson, Account Manager TAS
0418 204 991
sbilson@gytech.com.au



Bree Plunkett, Account Manager NSW
0418 204 476
bplunkett@gytech.com.au



Julie Isbill, Account Manager NSW
0438 363 452
jisbill@gytech.com.au



Ross Turner, Account Manager NSW
0418 204 775
rturner@gytech.com.au



Kerrin Ball, Account Manager VIC, SA, WA
0418 204 904
kball@gytech.com.au

Endometrial ablation with Thermablate: a new 2 minute hot liquid balloon endometrial ablation system. Results after 2 years of use

Karamanidis D, Nicolaou P., Byros A, Koutsougeras G, Obstetric and Gynaecological Department of University General Hospital of Alexandroupolis, Greece

Objectives: To evaluate the feasibility, safety and clinical outcomes of Thermablate: a new 2 minute hot liquid balloon endometrial ablation system.

Design: Prospective observational study of 72 women with menorrhagia (Canadian Task Force Classification II-2).

Setting: University affiliated teaching hospital, Alexandroupolis, Greece.

Patients: 72 pre-menopausal women with menorrhagia.

Intervention: All patients were treated from February 2005 through February 2008 under general anaesthesia. Thinning of the endometrium was achieved by sharp curettage immediately prior to the procedure. Pre-treatment evaluation of menstrual blood flow, cycle length and frequency of menses were recorded on all patients. Patient records were screened for adverse events, post procedure pain and required

medication, dysmenorrhoea, satisfaction and menstrual bleeding patterns.

Results: Follow up at 3 months (n = 72), 6 months (n = 62), 12 months (n = 47) and 24 months (n = 17) showed an increased trend towards reduced monthly blood flow. Combined amenorrhoea and hypomenorrhoea rates at 3, 6, 12 and 24 months were 39%, 73%, 77% and 70%, respectively. The corresponding satisfaction rates were 86%, 93.5%, 93.5% and 82.4%, respectively. Dysmenorrhoea rates increased from 37.5% prior to surgery, to 57% at 3 months and decreased to 23.5% at 24 months (p < 0.05) ?.

Conclusion: Endometrial ablation with the Thermablate system is a safe and effective therapy for dysfunctional uterine bleeding when other therapies are contraindicated or have been tried and failed.

For a copy of the complete article please contact Gytech on 03 9822 5911 / tedwards@gytech.com.au.



Thermablate Endometrial Ablation System is comprised of a slim 6.5mm diameter catheter with a pre-shaped silicon balloon and compact fully automated treatment control unit. The Thermablate balloon is filled with a glycerine based fluid that allows heating up to 173° C, providing a mean balloon temperature of 150° C and thereby reducing total treatment time to less than 3 minutes.

Treatment with Thermablate can be performed under local anesthetic with or without intravenous sedation. Post treatment care is typically completed in less than 1 hour, with the majority of patients returning to normal activity levels the following day. Patient pain tolerances were measured using VAS which showed lower pain levels, both intra and post operatively, for Thermablate EAS when compared with a competitive system.



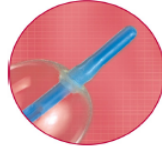
Rocketmedical

GYTECH PTY LTD
QUARTERLY

Embryon HSG & Hycosy Catheter

The Embryon HSG & Hycosy Catheter range provides a reliable, comfortable and cost effective method of performing uterine canalisation for hysterosalpingography and hysterosalpingo-contrast sonography

R57.422	5fg 280mm catheter	\$415.00 / box 10
R57.424	7fg 280mm catheter	\$415.00 / box 10
R57.422-00-ST	5fg with integral stylet	\$420.00 / box 10
R57.424-00-ST	7fg with integral stylet	\$420.00 / box 10



SINGLE USE VERRES NEEDLE

The Rocket Medical Single Use Verres Needle incorporates the basic principles of the reusable device: A surgical grade 14g stainless needle and "dual eyed" sprung obturator are securely moulded into a specially shaped hub. The hub window incorporates a safety indicator which shows RED when the needle bevel is exposed and GREEN when the obturator protects the point.

R57.920	120mm Needle	\$495.84 / box 20
R57.921	150mm Verres Needle	\$495.84 / box 20



Embryon Endometrial Sampler & Cervical Mucus Sampling Syringe

Embryon Endometrial Sampler for the detection of endometrial carcinoma, monitoring of the endometrium in HRT and endometrial dating to assist diagnosis in infertility.

Embryon Mucus Sampling Syringe for post-coital sample collection, mucus viscosity evaluations, detection of mucosal contaminants for diagnosis in infertility.

R57.509	Endometrial Sampler	\$86.16 / box 25
R57.507	Mucus Sampling Syringe	\$142.07 / box 25

EMBRYON OS FINDER AND DILATOR SETS



R57.485 Os Finder 23mm

Smooth moulded profiles for ease of entry and gentle, low trauma dilation

Malleable material for use in difficult access. Each dilator can be readily shaped between finger and thumb

Guaranteed – Ethylene Oxide Free - Every Embryon product is sterilised by gamma irradiation to remove the significant risk of embryo toxicity from residual contamination with EtO

Sterile - Packed in peel pouch, intended for one time use

R57.488	Dilator Set (1 x 23mm, 1 x 45mm, 1 x 85mm)	\$29.35 / set
R57.485	Os Finder 23mm	\$9.65 each

apple MEDICAL CORPORATION

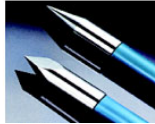
HUNT CANNULA/TROCAR

Exclusive features and benefits ... Designed by a team of leading laparoscopists.

Two Tip Styles – The only trocar available with choice of conical or pyramidal stainless steel tips.

Suturing Through Cannula – Only device of its kind that permits suturing through the cannula.

Accepts 3.0 mm Instruments – No adapters required.



FISCHER CONE BIOPSY EXCISOR

Improved control during cervical biopsy procedures, better specimens and more predictable results.

Positioning is easy and precise; a smooth 360 degree motion removes a perfect conical cervical specimen in seconds.

COLPO PROBE – VAGINAL FORNIX DELINEATOR

Accurate Visualization During Laparoscopic Hysterectomy.

Colpo-Probe includes an integral 10 mm instrument guide with airtight seal ... added versatility for special procedures.



Actim PROM



The original test to detect premature rupture of fetal membranes

Research findings show that the level of IGFBP-1 in amniotic fluid increases significantly in early pregnancy and remains high throughout. The Actim PROM test can therefore be used since the early stages of pregnancy.

MB 30831ETAC Box/10 tests \$300.00

Actim PARTUS

Fast and Reliable way to test Cervix Maturity

Actim PARTUS measures the ripeness of the cervix and the test can be used to detect possible preterm delivery

Actim PARTUS helps distinguish between normal preterm contractions and true labour.

MB 31931ETAC Box/10 tests \$300.00

GYTECH PTY LTD
QUARTERLY