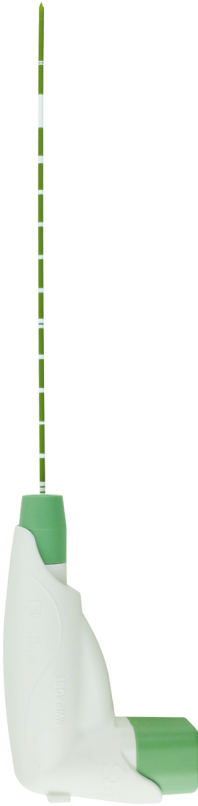


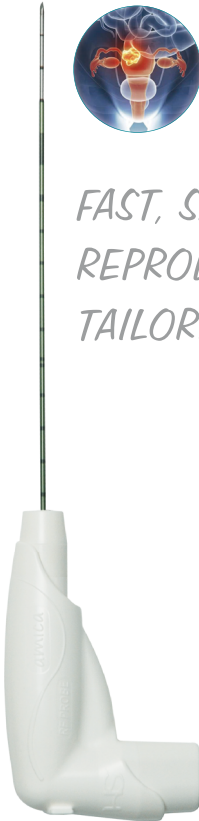
INTERSTITIAL MYOLYSIS

RF AND MW ABLATION OF
SYMPTOMATIC UTERINE MYOMAS
AND FOCAL OR DIFFUSE ADENOMYOSIS

AMICA PROBE



RFAMICA PROBE



*FAST, SAFE,
REPRODUCIBLE,
TAILORED ABLATION*

INTRODUZIONE

La termoablazione a radiofrequenze o a microonde dei miomi e delle adenomiosi uterine ne determina la coagulazione e la riduzione volumetrica, con la scomparsa della sintomatologia associata.

L'energia necessaria al trattamento termico viene portata all'interno della lesione-bersaglio mediante applicatori di piccolo calibro (elettrodi a radiofrequenze, della famiglia AMICA-PROBE, oppure antenne a microonde, della famiglia AMICA-PROBE), inseriti sotto guida ecografica e collegati a un apposito generatore (AMICA-GEN, l'unico attualmente in commercio dotato contemporaneamente di una sorgente programmabile di radiofrequenze e una di microonde).

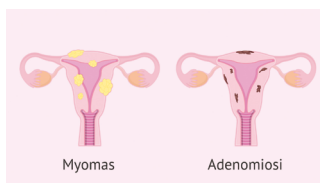
La miolisi interstiziale mediante termoablazione a radiofrequenza o a microonde è una modalità terapeutica sicura ed efficace e rappresenta una valida alternativa alla miomectomia laparoscopica nel trattamento dei fibromi uterini e dell'adenomiosi focale e diffusa.

INDICAZIONI AL TRATTAMENTO

- pazienti che desiderano portare a termine una gravidanza, ma sono ostacolate da una condizione di fibromatosi uterina;
- pazienti in perimenopausa con una sintomatologia compromessa da sanguinamento e dolore.



Classificazione FIGO Palm-Coein
Miomi Uterini ed Adenomiosi



APPROCCI CHIRURGICI	MIOMI SOTTOMUCOSI G1;G2	MIOMI INTRAMURALI G3;G4;G2-5	MIOMI SOTTOSIEROSI G5-G6	ADENOMIOSI
PERCUTANEO (RF-MW)		X	X	X
TRANS-VAGINALE (RF-MW)	X	X	X	X
LAPAROSCOPICO (RF-MW)		X	X	X
ISTEROSCOPICO (RF)	X			

INTRODUCTION

Radiofrequency or microwave thermoablation of uterine myomas and adenomyosis results in their coagulation and volumetric reduction, with the disappearance of the associated symptomatology.

The energy necessary for the heat treatment is brought inside the target lesion by means of small-caliber applicators (radiofrequency electrodes, from the RF AMICA-PROBE family, or microwave antennas, from the AMICA-PROBE family), inserted under ultrasound guidance and connected to a special generator (AMICA-GEN, the only one currently on the market equipped simultaneously with programmable radiofrequency and microwave sources).

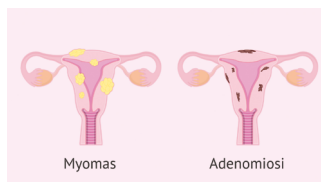
Interstitial myolysis by radiofrequency or microwave thermoablation is a safe and effective therapeutic modality and is a viable alternative to laparoscopic myomectomy in the treatment of uterine fibroids and focal and diffuse adenomyosis.

INDICATION FOR TREATMENT

- patients who wish to carry a pregnancy to term but are hampered by a condition of uterine fibromatosis;
- patients in perimenopausal with symptomatology compromised by bleeding and pain.



FIGO Palm-Coelin Classification Uterine Myomas and Adenomyosis



SURGICAL APPROACHES	SUBMUCOSAL MYOMAS G1;G2	INTRAMURAL MYOMAS G3;G4;G2-5	SUBSEROUS MYOMAS G5;G6	ADENOMYOSIS
PERCUTANEOUS (RF-MW)		X	X	X
TRANSVAGINAL (RF-MW)	X	X	X	X
LAPAROSCOPIC (RF-MW)		X	X	X
HYSTEROSCOPIC (RF)	X			

Approccio percutaneo - *Percutaneous approach*

Code	Description
RFH17200E10V1	rf applicator 17Gx200mm, exposed tip 10mm
RFH17200E20V1	rf applicator 17Gx200mm, exposed tip 20mm
RFH17200E30V1	rf applicator 17Gx200mm, exposed tip 30mm
APK14200T19V5	mw applicator 14Gx200mm
APK16200T19V5	mw applicator 16Gx200mm

Approccio laparoscopico - *Laparoscopic approach*

Code	Description
RFH17250E10V1	rf applicator 17Gx250mm, exposed tip 10mm
RFH17250E20V1	rf applicator 17Gx250mm, exposed tip 20mm
RFH17250E30V1	rf applicator 17Gx250mm, exposed tip 30mm
APK14270T19V5	mw applicator 14Gx270mm

Approccio isteroscopico - *Hysteroscopic approach*

Code	Description
RFH17350E05V2	rf applicator 17Gx350mm, exposed tip 5mm
RFH17350E07V2	rf applicator 17Gx350mm, exposed tip 7mm
RFH17350E10V2	rf applicator 17Gx350mm, exposed tip 10mm
RFH17350E15V2	rf applicator 17Gx350mm, exposed tip 15mm
RFH17350E20V2	rf applicator 17Gx350mm, exposed tip 20mm
RFH17350E30V2	rf applicator 17Gx350mm, exposed tip 30mm
RFH18400E10V2	rf applicator 18Gx400mm, exposed tip 10mm
RFH18400E20V2	rf applicator 18Gx400mm, exposed tip 20mm

Approccio transvaginale - *Transvaginal approach*

Code	Description
RFH17270E10V2	rf applicator 17Gx270mm, exposed tip 10mm
RFH17270E20V2	rf applicator 17Gx270mm, exposed tip 20mm
RFH17270E30V2	rf applicator 17Gx270mm, exposed tip 30mm
RFH17350E05V2	rf applicator 17Gx350mm, exposed tip 5mm
RFH17350E07V2	rf applicator 17Gx350mm, exposed tip 7mm
RFH17350E10V2	rf applicator 17Gx350mm, exposed tip 10mm
RFH17350E15V2	rf applicator 17Gx350mm, exposed tip 15mm
RFH17350E20V2	rf applicator 17Gx350mm, exposed tip 20mm
RFH17350E25V2	rf applicator 17Gx350mm, exposed tip 25mm
RFH17350E30V2	rf applicator 17Gx350mm, exposed tip 30mm
RFH17350E35V2	rf applicator 17Gx350mm, exposed tip 35mm
APK16270T19V6	mw applicator 16Gx270mm
APK16320T19V6	mw applicator 16Gx320mm