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Habib™ EUS RFA



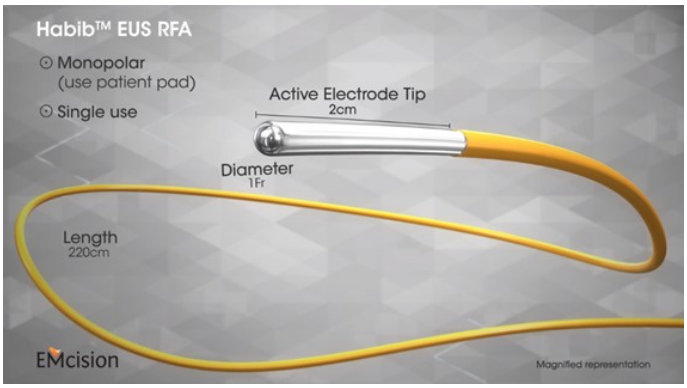
HABIB™ EUS RFA

FOR THERAPEUTIC ECHOENDOSCOPY

The Habib™ EUS RFA is a novel monopolar catheter used to cauterise and coagulate soft tissue. Access deep parenchymal lesions in abdominal organs through an echoendoscope and FNA needle with a device optimised for manoeuvrability.

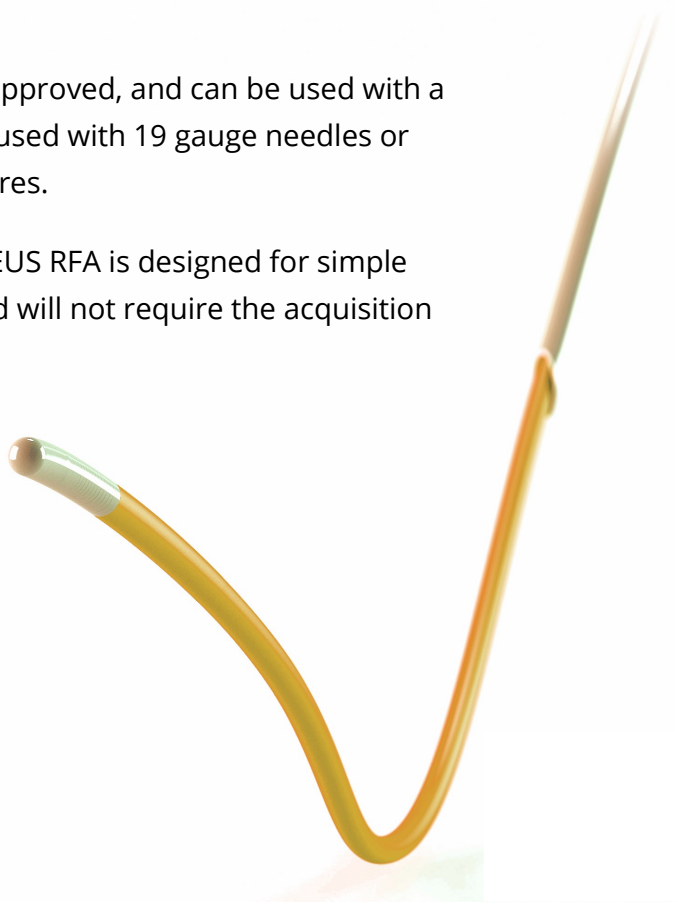
PRODUCT OVERVIEW

The Habib™ EUS RFA is a 1Fr wire (0.33mm, 013”) with a working length of 220cm. Radiofrequency power is applied to the 10 or 20mm electrode at the end of the wire to cauterise or coagulate tissue. It is a single-use monopolar device requiring the use of a patient grounding / diathermy pad.



The Habib™ EUS RFA is CE marked and FDA 510(k) approved, and can be used with a range of commonly available generators. It can be used with 19 gauge needles or ports / trocars designed for use with 0.014” guidewires.

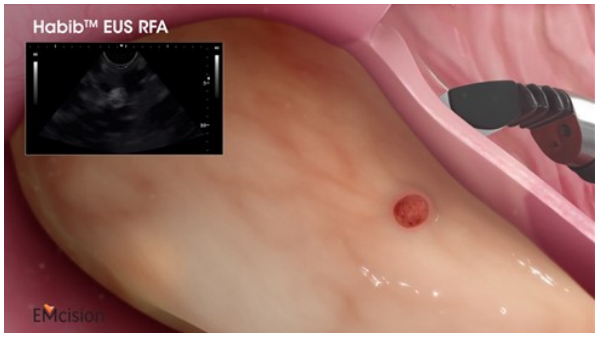
Regardless of the preferred approach, the Habib™ EUS RFA is designed for simple and flawless integration into the clinical routine, and will not require the acquisition of expensive capital equipment.



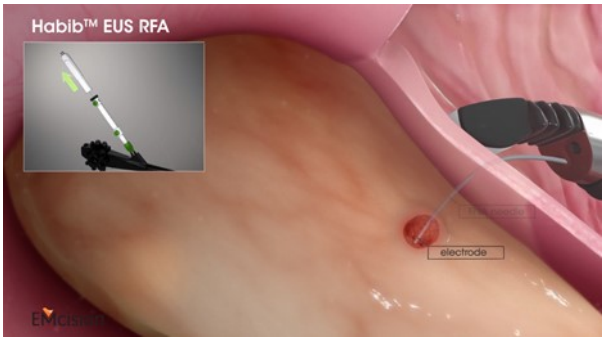
PROCEDURE OVERVIEW



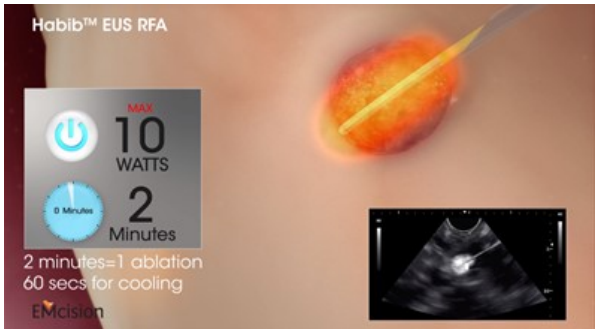
The Habib™ EUS RFA is powered by radiofrequency energy from a generator and delivered through a long, thin electrode-tipped probe.



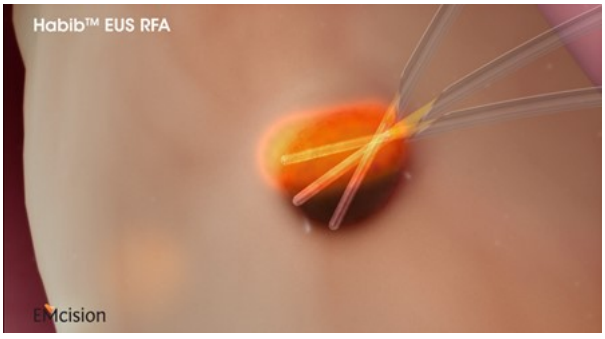
Ultrasound visualisation is used to investigate deep organs.



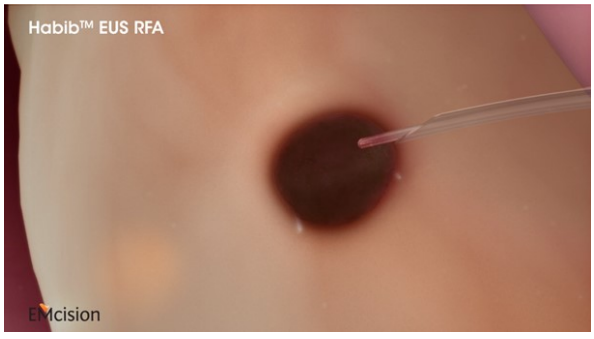
The device is preloaded into an FNA needle and introduced through the working channel of the endoscope, easily reaching the target treatment site under EUS guidance.



Energy is applied causing tissue necrosis, or cell death at the treatment site. Up to 10 ablations can be performed per procedure, allowing 60 seconds in between for cooling.



An overlapping, fanning technique can be used to ablate the full lesion in three or more applications.



Retract the electrode tip back into the needle for subsequent ablations that require repositioning of the electrode.

ORDERING INFORMATION

For additional information, or to order one of our products, please call us on 01844 340 620 or email info@aprmedtech.com

Product code	Description	Electrode tip length	Size (Fr)	Length (cm)	Box qty
6500	Habib™ EUS RFA Catheter (1cm electrode)	1cm	1Fr	220	1
6700	Habib™ EUS RFA Catheter (2cm electrode)	2cm	1Fr	220	1

GENERATOR AND ADAPTOR CABLE SET-UP

The Habib™ EUS RFA can be used with a range of commonly available RF generators. The purchase of a corresponding adaptor cable is required. Please contact APR Medtech for further information.

PUBLICATIONS

Please visit www.aprmedtech.com for a reference list and additional information.

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