

# INTRAUTERINE CONTRACEPTIVE DEVICES

Gynetics CU 250

Gynetics CU 375

SOF-T<sup>®</sup> CU 375



Gynetics Medical Products n.v.  
Rembert Dodoensstraat 51 / 3920 Lommel, Belgium  
tel. +32 11 64 58 72 / fax +32 11 64 06 77  
info@gynetics.be / www.gynetics.be

**GYNETICS**<sup>®</sup>  
Practise better Medicine

Gynetics Medical Products N.V. is a corporation under Belgian law. The company was founded in the year 1972. At first, our activities were in Family Planning. We invented a range of intrauterine contraceptive devices.

In the meantime we became involved in Human Assisted Reproduction Technology. We developed several devices and instruments that are sold world-wide. We are well introduced in this field and intend to continue to be active therein for many years to come.

Gynetics offers a wide range of different technologies and types. Currently we are offering Cu-IUDs, whose effectiveness has been proven in international studies over a long period of time.

**Gynetics CU 250 (ETO sterilized)**

The Gynetics CU 250 IUD is made of polyethylene. The stem is covered with a special copper wire where the total surface of the copper amounts to 250 square mm.

**Gynetics CU 375 (ETO sterilized)**

It offers the same advantages as the Gynetics CU 250, but due to the greater copper surface (375 square mm) the utilisation period is longer.

All Gynetics products are manufactured from biocompatible materials, suitable for human-assisted reproduction. Assembled in a clean room, the products are subjected to stringent testing and the highest Quality assurance procedures conform CE directive 93/42/EEG. Gynetics is ISO 9001 and ISO 13485 certified. All products that are used to assist in the reproduction process are gamma-irradiated or ETO sterilized.

Although fully independent, Gynetics has important connections to major companies in the health industry. Gynetics implements research, development and manufacturing of new products on behalf of innovators and leaders in the field of gynaecology and obstetrics.



**SOF-T® CU 375 (ETO sterilized)**

The SOF-T® CU 375 is an intrauterine contraceptive device made of polyethylene, with a length of 36 mm. The vertical stem of the IUD is wrapped with copper wire: the surface of the copper is 375 square mm. At the ends, the two horizontal arms have soft semi-rounded movable pearls of thermoplastic elastomer. The length of the horizontal arms is 35 mm. Properly placed, the two pearls can prevent sperm movement by occluding the fallopian tubes at least partially. The position of the SOF-T® CU 375 can be checked by ultrasound: The SOF-T® CU 375 body is radiopaque. The ends of the blue nylon thread are tied to the IUD; this helps the patient to check the IUD and is an aid in the removal of the IUD.