

# CRYOSURGICAL DEVICE CRYO-S ELECTRIC

## CRYOSURGICAL DEVICES

Metrum Cryoflex is a leader in manufacturing of cryosurgical devices. Currently our offer comprises 3 Cryo-S models and more than 50 types of single use and reusable cryoprobes dedicated for various indications.

### Cryo-S electric II

Innovative, fully automatic cryosurgical device.

#### Advantages:

- Mode selection, cleaning the probe and freezing can be performed automatically using foot switch or touch panel so that the site of a lesion remains sterile.
- Electronic communication (chip system) between the main device and the connected cryoprobe. Unit recognizes optimal operating parameters and autoconfigures to probe characteristics.
- Pressure and gas flow are set automatically, any manual adjustment is not necessary.
- Contains automatic probe cleaning system and two freezing modes.
- Probe's temperature, pressure, gas flow and time of the treatment are displayed during freezing.



CE 2274

#### Main indications:

- **ophthalmology:** retina, glaucoma, cataract, eyelash
- **pain management:** cryoanalgesia
- **breast microinvasive surgery:** fibroadenoma
- **gyneacology:** endometrium ablation - menorrhagia
- **urology:** prostate cryoablation - BPH
- **laryngology (ENT):** tonsillitis, snoring, bleedings, conchoplasty
- **phlebology:** cryostripping, varicose veins miniphlebectomy

#### Spray cryoprobe

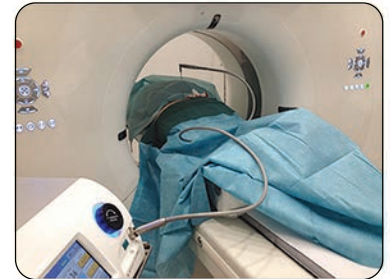
This is only one worldwide, patented, open type cryoprobe with fluent, adjustable freezing power. Spray type cryoprobe can be used more efficiently in comparison to traditional contact probe (even liquid nitrogen probes).



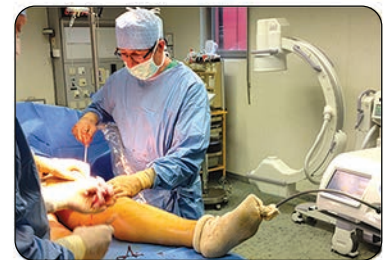
SD10 cryoprobe for dermatosurgery



SG10 cryoprobe for gyneacology



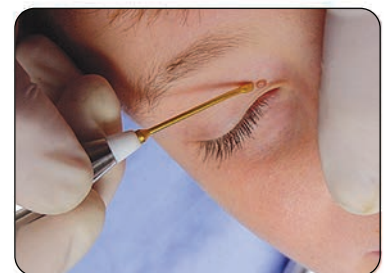
pain management



varicose vein cryostripping



freezing in dermatology



freezing in ophthalmology



ENT tonsillitis freezing

Medical Devices Manufacturer

we have medical device's quality management system ISO 13485:2003

**Metrum CryoFlex**

www.metrum.com.pl

ul. Kolejowa 16A  
05-092 Łomianki  
POLAND / EU

tel. 4822 33 13 750  
fax 4822 33 13 766  
e-mail: export@metrum.com.pl