

For CRYO-S ELECTRIC II

CRYOPROBES CATALOGUE

Dermatology





Cryosurgery is a way of treatment that is used for various benign, premalignant and malignant skin lesions, either as a primary or as an alternative form of treatment. From clinical point of view the method is simple and safe. The broad spectrum of indications and relatively low cost of freezing makes this technique very popular in dermatological practice.



State-of-the-art cryosurgical device manufactured by Metrum CryoFlex is the next generation of apparatus used by many experts in the field since 1992. Cryo-S Electric is controlled by microprocessor, and all the parameters are displayed on LCD screen.

- Mode selection, cleaning the probe and freezing can be performed automatically using footswitch keeping the site of a procedure under sterile conditions or touch screen.
- Electronic comunic ation (chip system) between main device and conected cryoprobe. Unit recognizes optimal operating parameters and auto-configures to probe characteristics.
- Gas pressure and flow are set automatically, manual adjustment is not necessary.
- Contains automatic probe cleaning system and two freezing modes (continuous and discontinuous).
- Temperature of the probe, pressure, gas flow, time of the procedure are displayed during freezing.





In care for highest quality of offered products and services, Metrum Cryoflex reserves the right to modify products and introduce changes in descriptions.

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order/ref. no. 0 1 2255 1

52mm



reusable, detachable

reusable, detachable

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type: D-22/RF

round, flat cryoprobe Ø 7,0mm

type: D-23/RF

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multipurpose spray – type cryoprobe

type: SD-10

reusable, detachable

order/ref. no. 0 1 0000 1



reusable spray type cryoprobe with single use cotton sticks and reusable freezing limiters shields





Developed by Metrum CryoFlex spray probe cryoprobe SD10 is only one in the world, patented, open type cryosurgical cryoprobe with fluent, adjustable freezing power.

Reusable spray type cryoprobe can be used also with:

• single use cotton sticks (for large and regular lesions)

• reusable freezing limiters shields (for regular, flat lesions)

SD10 spray type cryoprobe can replace all contact type cryoprobes except the needle type. Spray type cryoprobe can be used more efficently in comparison with traditional contact type (even liquid nitrogen probes) because of:

• possibility of tissue moistering with liquid N₂O - accumulation of liquid N₂O intensifies cryodestruction (1 drop of liquid N₂O is twice as powerful as 1 drop of liquid nitrogen) possibility of tissue's micro cracks penetration



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