

C-14 - Heating device



Product short description:

Fango mass heating device - Warming machine type **C-14** is designed for heating and storing at a specified temperature ready-to-use **fango mass**, used to perform **heat therapeutic procedures** and ready **compresses with heat retaining masses**. The device is prepared for cooperation with a fango mass mixer type **F-40**, manufactured by **Meden-Inmed**. Heating of **fango mass** in the **C-14 hothouse** is carried out by means of a heater and a thermo-circulating fan, which evenly distributes the heated air inside the hothouse chamber.

Product gallery:



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The C-14 fango mass heating device is designed for heating and storing at a specified temperature ready-to-use fango mass, used to perform heat therapeutic procedures and ready-made wraps with heat retaining masses placed in various types of bags - permeable and impermeable ("wet"). The device is prepared to work with a fango mass mixer type F-40, manufactured by Meden-Inmed.

Heat therapy treatments using treatment masses

The most commonly used in topical thermal treatments are wraps made of mud, paraffin or fango mass. The widespread use of these substances for therapeutic treatments has been determined by their extremely favorable physical properties, such as:

High heat capacity

Poor thermal conduction

Reduction in volume as the temperature is lowered (the associated pressure on the skin and blood vessels in the skin reduces thermal reactions)

The presence of organic compounds (mud) and minerals (fango) increases the therapeutic effectiveness of the treatment

The detailed manner of conducting treatments using masses for topical thermal treatments is determined by internal instructions in the unit conducting such treatments.

Features of the device for heating and maintaining the prepared fango mass C-14:

14 trays for storing masses at a fixed temperature

Unit made of steel protected against rusting

Can be used as a base for all versions of the F-40

Adjustable heating temperature 25-80°C

Heating of fango mass is carried out by means of a heater and a thermo-circulating fan, which evenly distributes the heated air inside the hothouse chamber

Indications for heat therapy treatments with the use of the treatment mass:

Scars, adhesions, contractures

Chronic inflammation of soft tissues

Degenerative changes in joints and periarticular tissues

Complications after injuries to musculoskeletal organs

Contraindications to heat therapy treatments with the use of treatment mass:

Swelling and acute inflammation

Interruptions of skin continuity and purulent conditions of the skin

Trophic disorders of the treatment area

Disorders of superficial sensation

Technical data:

| | |
|--------------------------------|-----------------------|
| Temperature range [°C]: | 25-80 |
| Working capacity: | 14 trays - 40 x 60 cm |
| Power supply [V/Hz]: | 230/50 |
| Dimensions (H x W x D)[cm]: | 80 x 70 x 76 |
| Maximum power consumption[kW]: | 2,3 |
| Weight [kg]:: | 100 |

Product codes:

Reference: 01-FAN-0103-002

EAN13: -

UPC: -

Product features:

Product attributes: