

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:



Product description:

C-14 - Heating device

The C-14 Fango Mass Heating Device is designed to heat and store ready-to-use fango mass at a specified temperature. It is used for heat therapy procedures and for preparing ready-made wraps with heat-retaining masses, which can be placed in various types of bags—both permeable and impermeable ("wet"). The device is compatible with the 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 in therapeutic treatments is due to their extremely favorable physical properties, such as:

High heat capacity

Poor thermal conduction

Volume reduction as the temperature decreases (which reduces pressure on the skin and blood vessels, minimizing thermal reactions)

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

The specific procedures for conducting treatments using these masses for topical thermal therapies are determined by the internal instructions of the facility performing the 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 rust-resistant steel

Compatible with all versions of the F-40 mixer

Adjustable heating temperature from 25°C to 80°C

Heating of fango mass is achieved through a heater and a thermo-circulating fan, which evenly distributes heated air throughout the chamber

Indications for heat therapy treatments using treatment mass:

Scars, adhesions, contractures

Chronic inflammation of soft tissues

Degenerative changes in joints and periarticular tissues

Complications following musculoskeletal organs

Contraindications to heat therapy treatments using treatment mass:

Swelling and acute inflammation

Disruption of skin integrity and purulent skin conditions

Trophic disorders in 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: