Thermo-Mix Heaters and mixers for mud, fango and paraffin



F-40 - device for melting fango-paraffin mass for thermal therapy procedures and keeping it at a set temperature.

F-40/B, B-130L, B-200L - device for heating and mixing mud mass for thermal therapy procedures and keeping it at a set temperature.

F-40/P - device for melting paraffin mass for thermal therapy procedures and keeping it at a set temperature.

C-14 - device for heating and keeping the mass at a specified temperature range.

The electronic controller enables programming of the following functions:

- Heating (F-40, F-40/P, F-40/B, B-130L, B-200L): normal operation in range of temperature
- Mixing (F-40, F-40/P): forced mass mixing
- Sterilization (F-40, F-40/P)
- Start in (F-40, F-40/P, F-40/B, B-130L, B-200L, C-14): delayed start after a programmed number of hours
- Constant work (C-14): normal operation in range of temperature
- Daily cycle (C-14): time of the heating cycle (on/off) repeated daily

Features F-40, F-40/P, F-40/B, B-130L, B-200L:

- Used materials are resistant to corrosion (stainless steel)
- Special construction of the tank ensures minimum heat losses
- Microprocessor-controlled electronics guarantees minimum energy consumption .
- Consists of a tank with a cover
- Mixer equipped with an automatic mixing arm
- Mixing arm is started every few minutes to maintain temperature and suitable • consistency of the mass in the container
- Drain valve of the mixer is heated, which prevents the mass from congealing (F-40, F-40/P)
- The mixing arm drive is stopped automatically when the cover is lifted
- Adjustment of temperature
- Electronic controller
- Oil jacket (B-130L and B-200L)- very low energy consumption •





Features C-14:

- For storing mass on trays placed inside the heating unit
- Heater with a fan keeps the preset temperature
- Microprocessor-controlled electronics and electronic controller
- Used materials are resistant to corrosion (stainless steel)

Technical data:	F-40	F-40/P	F-40/B	B-130L	B-200L	C-14
Temperature range [°C]	55-80	55-80	30-60	30-60	30-60	25-80
Working volume of container [I]:	40	40	40	130	200	14 trays (40 x 60cm)
Sterilization temperature [°C]:	130	110	-	-	-	-
Power supply [V/Hz]:	400/50	400/50	400/50	400/50	400/50	230/50
Dimension (L x W x H) [cm]:	66 x 64 x 75	66 x 64 x 75	66 x 64 x 75	99 x 86 x 132	101 x 97 x 132	76 x 68 x 78
Power consumption [kW]:	2,3	2,3	2,3	3,3	3,6	2,3
Weight [kg]:	90	90	95	260 (360 with oil inside)	280 (380 with oil inside)	99

