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LAKTOMAT S-3 (*semi automatic*)

RAMGEN LAKTOMAT S-3 is a semi-automatic machine for the preparation and feeding of milk replacer and is intended for rearing calves, lambs and kids. It is designed to give maximum effect in weight gain. The applied technology consists in the preparation of milk replacer and constant maintenance of milk temperature.

The system also dispenses milk powder and water very precisely. It also digitally controls the temperature of the milk and maintains the temperature of the milk at the production setpoint (of finished milk).

The installed electrical power is 1500 watts (W).

The power supply is from 220-240 volts AC.

It is a unique device that does not allow moistening of the milk powder – therefore there is no clumping of milk (or turning into dough) and thus there is no blocking in work.

The device has a semi-automatic washing and disinfection of the milk supply system (containers and hoses). The hose must be removed from the appliance, and detergents must be dripped into them and connected to the washing outlets, the washing program must be activated and then returned to the place of breastfeeding.

It is recommended to carry out washing and sterilization of the collection vessel and silicone hoses using acid and base detergents every 48 working hours.

The device has 8 programs for determining the concentration of milk (from 10%-22%, with intermediate divisions of -10%; 12.5%, 13%, 14%, 26%, 18%, 20% and 22%) and the 9th program is a program for washing and sterilization.

The entire operation of the device is controlled by a digital processor.

Executive components are made of stainless steel and technical-medical plastics.

The device is made of the highest quality professional components, which guarantees quality and long-term operation.

The warranty period is 3 years, with regular periodic technical maintenance after the lambing season (control service) in the "Ramgen – or I Farming" service.

The device is very "economical" because each dose of milk preparation consumes only 40 grams of powder (small portions) compared to competing devices that make from 50-80 g of powder and dispenses one dose in 4 steps (10 grams each), which guarantees maximum homogenization of milk.

The capacity of milk preparation is: 180-400 ml (depending on the program).

Feeding capacity: 80 lambs.

Milk powder receiver capacity: 20 kg of milk powder, which corresponds to 100-125 liters of milk with one filling (feeds 150 lambs with one filling).

It has 3 outlets (3 silicone teats), with easy installation and removal.

The price is 2.875 EUR

ADDITIONAL OPTIONS:

It is possible to use natural milk (from your farm or by buying from others) by connecting the lactofreeze (a reservoir for natural milk that is cooled to 4 °C and heated before distribution to the teats) directly to our lactomate. We have also provided the installation of pasteurizer device to prevent the introduction of pathogens into the farm through milk (such as mycoplasmosis, medi-visna virus, brucellosis, Q fever, etc.).

LACTOMATE for natural milk/colostrum with PASTEURIZER (compressor and equipment for direct feeding of lambs, kids and calves, volume 20 liters) – Price..... **3.335 €**

If you only want just to pasteurize your milk/colostrum, the price of a milk and colostrum pasteurizer machine with a volume of 15 liters (model pasteurizer R-20) is **€1,210**.

NOTE: If the semi-automatic apparatus (LACTOMAT S-3) is to be distributed in RF, it is necessary that we make a training of someone from your personnel to service the equipment. Regarding FASM-3 model – it is almost completely independent and with no need for a long-term survey, while this semi-automatic model on farms that do not maintain regular washing/cleaning/prevent freezing may be needed more communication to work properly until regularity of cleaning and its proper use is established.

Warranty period for all our equipment is 36 months (3 years), and the out-of-warranty period is 10 years.

For any additional information, call 063/236-260 (+38163236260). We are ready to make any useful suggestions for further improvement of the device.

Dr. Sci Vet. Med Aleksandar Milovanović