

Claims

This patent is mainly to be in-forced to protect the invention and technology choices being used and execute to produce the Steam Pot. The main points that differentiate the product and technical solutions from all that are present or previously used in the market are as follows:

1. Use of a special custom made container with controlled temperature and humidity to allow the preservation of cooked food for a long time without compromising the quality of the food more than 5%
2. Separation of the power supply on the belt of the two electric poles, positive pole (on a separate rail) and negative pole to supply the Steam Pot (positioned at the base or on a further rail)
3. Applying locking system to the Steam pot on the belt and yet make it possible for the customer to take the plate from the Steam Pot and not the whole Steam Pot to prevent unwanted accidents such as scalding or burns
4. Perforated cover to allow air circulation and to eliminate the formation of condensation

These four elements, which are the basic points of the Steam Pot's design with well thought through technical solutions adopted and visible in the graphic drawings and text description for more details, are what make the patent unique.