

Frying Device For Potato Pan Cake

### Frying Device Type DORNOW - BB

# especially for the Production of Potato Pan Cake, Swiss "Rösti" Potato Cake, in a low Fat/Oil Bath

The fryer type BB can be used e. g. for the small-scale production of potato pan cakes, Swiss "Rösti" potato cakes, vegetable pan cakes and other products to be fried, put in frying oil, up to a height of approx. 10 mm.

The device consists of a cast-iron plate, a gas burner station, a frame and a pre-forming appliance (two parts) which can be lifted.

The cast-iron plate avoids deformation by heat effects when using different materials.

The gas heating provides for a well-balanced heat dispersion. The device can be easily operated by one standing person.

The pre-forming device, which consists of two parts and which can be lifted and reset, serves to give a paste, e. g. a potato paste spread on the hot plate, a circular shape. As soon as the paste has congealed by the heat effect, the appliance can be tipped up again. The pre-forming device consists of two parts which can be operated separately.

#### **Throughput:**

The throughput depends on the thickness of the material put on.

As far as Swiss "Rösti" potato cakes and potato pan cakes are concerned, there are 30 (deep)frying stations available. If one puts three minutes for one working operation (for the production of the semi-finished products), the throughput of the device will amount to  $20 \times 30$  pieces/hr = 600 pieces per hour.

#### **Technical details**\* of the standard type:

#### General dimensions\*:

Width: approx. 700 mm Length (operator's side): approx. 1.500 mm Height (working height): approx. 900 mm

Height with lifted forming

device: approx. 1.400 mm Gas consumption/hr: approx. 20.000 kcal

1/2 Q 48 E4

<sup>\*</sup> These details are subject to change



A list of interesting articles and essays regarding the topics of the preparation and processing of tubers and vegetables and associated specialist areas can be found at our Internet site at <a href="https://www.dornow.de">www.dornow.de</a>, Treatises.

## Review of your current peeling results or before the purchase of a peeling machine or system:

Realistic test peelings with the most diverse peeling systems, with the most diverse tubers and root vegetables, some fruit, with your raw produce are possible in our Peeling Test Center!

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2/2 Q 48 E4