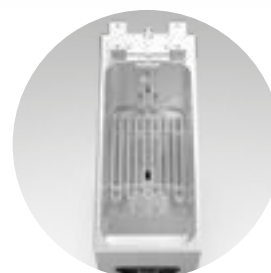


# THE CORE 250

## TECHNICAL DATA SHEET

### Technical data

|                     |                       |
|---------------------|-----------------------|
| Model / Type        | <b>CORE250</b>        |
| Reference           | 8523                  |
| Tank                | 9-10 litres           |
| Dimensions*         | 250x600x850/900       |
| Baskets*            | 202x285x135           |
| Production capacity | 20-26kg/h             |
| Voltage             | 1N230V                |
| Heating power       | 7.2 kW                |
| Current             | 32A                   |
| Heating element     | 1                     |
| Temperature range   | 95°C – 190°C          |
| Protection index    | IPX4                  |
| Net weight          | 45kg                  |
| Power cable         | 2.5m                  |
| Remark              | Supplied without plug |



\* Width x Depth x height (mm)

More informations on [valentine.ch](http://valentine.ch)

# THE CORE 250

## TECHNICAL DATA SHEET

### Features and benefits

- Electromechanical thermostat
- Temperature control knob
- Integrated SicoTronic interface
- Intelligent adjustment for optimized performance and precise temperature control.
- Maximum insulation to optimize efficiency and heat retention, with minimal energy loss.
- Fry tank with a cold zone for waste collection below the heating element, slowing down oil degradation.
- Thermostat suitable for cleaning with water (95°C). Rounded corners and a pivoting heating element with an intermediate stop position allow for easy cleaning.
- «MELT» Position: melts solid fat without burning it.
- High-quality components and finishes to meet the highest standards.
- Fully stainless steel, strong and durable
- Adjustable height: 850–900 mm
- Swiss Made: manufactured at our factory in Romanel-sur-Morges.
- IPX4 Rating / 2-year warranty / 20-year availability of spare parts.

### Options

- Built-in installation
- Other voltages available on request

### Accessories

- Fine meshed basket
- Microfilter with support
- Fish grid
- Draining rack

### Certifications

- CB, UL

### Technical drawings (mm)

