

Technical data sheet for  
**SINGLE PAN ELECTRIC FRYER 450mm**  
E43

- 17kW high performance single pan fryer
- Easy clean stainless steel open pan with 10 year limited warranty
- 27L oil capacity
- 32mm (1 1/4") drain valve
- Rear rollers
- Stainless steel exterior
- Easy service
- Fully modular



E43

**Overall Construction**

- Stainless steel pan
- Bull nose welded 1.5mm 304 stainless steel
- Splashback 1.2mm 304 stainless steel
- Side panels 1.2mm 304 stainless steel
- Double skin door with 0.9mm 304 stainless exterior
- Enamelled control panel
- Hinge out counterbalanced heating elements
- 32mm (1 1/4") drain valve
- 63mm dia. heavy-duty 1.2mm 304 stainless steel adjustable legs at front and two rollers at rear
- 2 baskets and stainless steel lid supplied standard

**Controls**

- Mechanical thermostat
- Thermostat range 60-200°C
- Large easy use control with easy view scale
- Fail-safe over-temperature safety cut-out
- Element tilt switch for heating cut-out on element lift
- Indicator lights for power and heating

**Cleaning and Servicing**

- Open stainless steel pan with hinge out elements for easy clean
- Easy clean basket support bar
- 32mm (1 1/4") drain valve for effective draining
- Easy clean stainless steel exterior
- Access to all controls from front of unit

# Technical data sheet for SINGLE PAN ELECTRIC FRYER 450mm

## Specifications

**Production rate**  
31kg/hr

## Pan Size

Oil capacity 27L (50lbs shortening)  
Width 365mm  
Length 380mm  
Oil frying depth 95mm

## Baskets

2 chrome plated wire baskets  
140mm W x 335mm D x 145mm H

## Elements

3 x 5.66kW stainless steel heating elements

## Electrical requirements

17kW, 400-415Vac, 50/60hz, 3P+N+E  
L1 23.6A  
L2 23.6A  
L3 23.6A

## Dimensions

Width 450mm  
Depth 812mm  
Height 915mm  
Incl. splashback 1085mm

## Nett weight

64kg

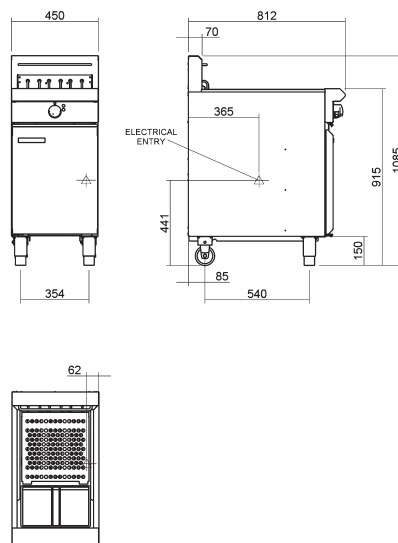
## Packing data

0.54m<sup>3</sup>, 105kg  
Width 870mm  
Depth 495mm  
Height 1255mm

## Options

Adjustable feet at rear  
Filtamax Filtration System  
Extra baskets  
Side splash guards  
Joining caps  
Castors

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All Blue Seal products are designed and manufactured by Moffat using the internationally recognised ISO9001 quality management system, covering design, manufacture and final inspection, ensuring consistent high quality at all times.

**CE**

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