



MEAT PROCESSING

Thompson 4300C Mixer Mincer & 200lt Euro Bin Hoist





Standard Technical Specifications

| Cutting Size | #56 |
|------------------------|------------------------|
| Hopper Size | 452lt |
| Mix Capacity | 300kg / 1.5 x 200L bin |
| Primary Cut - 13mm | 4,000kg/hr |
| Secondary Cut - 4mm | 2,000kg/hr |
| Bowl Diameter x Length | 594 x 895mm |
| Mixer Motor | 4 kw |
| Mince Motor | 15 kw - 2 speed 20HP |
| Loading Height | 1700mm |
| Power | 415V 40A |
| Floor Space | 1513 x 1674mm |
| | |

Used extensively in high production facilities the 4000 Series mixer mincer is renowned for its outstanding performance and reliability.

It features a strong structured framework supporting a thick gauge mixing bowl and panels that are fully seam welded on both the inside and outside of the bowl.

- 4300-56 raised machine 400L bowl 56" Size cutting head
- Manufactured from high quality stainless steel
- Thick gauge mixing bowl and panels that are fully seam welded both inside and outside the bowl

All models specifically incorporate the "smart design" mixing bowl and paddle and are finished with smooth hygienic surfaces to panels and welds to achieve a clean bowl on product discharge and ease the cleaning down process at the end of production.

The mixing paddle and mince transmission are powered with independent geared motor drives. no more oily greasy chains, no more continual maintenance of pulleys and belt drives.

Smooth, compact and quiet the heavy duty drives are very efficient in transmitting maximum power from large HP motors.

Featuring a standard 2 speeds on the feedscrew drive with high torque on low speed. The feed screw feeds directly into the machine and the lid is operatied pneumatically.

Modifications made to the machine at time of purchase may change the technical specifications.





Standard Technical Specifications

| Operating Power | 415V / 10A |
|-------------------------|---------------|
| Tipping Height Option 1 | 1700 - 2200mm |
| Tipping Height Option 2 | 1900 - 2400mm |
| Lift time | 6 - 8 seconds |
| Mobile Frame | Optional |

The Stainless Steel Column Hoist is designed for lifting large 200L Bins up to 2.4m and can be incorporated to feed many types of machines.

The Viking 200Lt Bin Hoist is a basic lift model designed for 200 litre bins up to 2.4m, with a maximum capacity of 350kg. This standard column lift can be fitted with a wide selection of options.

This lift can easily be customised to your production or requirements.

It allows for straight or sideways tipping and can easily be adjusted also after installation.

Standard tipping angle is 120° and tipping height can be individually adjusted by 5 steps of 100mm.

Further specifications:

- 1" nickel-plated chain
- Spring activated bin lock
- Mechanical anti-fall security system
- Stainless steel construction



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