



THOMPSON MEAT MACHINERY



Great Tipping Angle of 130°

Robust Design

*Strong Wearing Carriage With Built
In Safety Brake*

Tipping Heights of 1m - 3.9m

*Machine in Compliance with Australian,
CE & UL Standards and Regulations*

High Quality Stainless Steel

0.75 to 2.2KW Brake Gear Motor

*Bin Lock In Place Mechanism On The
Cradle For Added Safety*

Up to 1,000kg Lifting Capacity

20mm Stainless Steel Base Plate

THOMPSON LOADING HOISTS

Thompson Loading Hoists

The **Thompson Loading Hoist** is manufactured from **High Quality Stainless Steel** to a **Robust Design** that is **Reliable, Strongly Built And Long Lasting**. Complimented by the **Quiet And Smooth Action** of the gearmotor drive this makes the **Thompson Loading Hoist One Of The Best Hoists** available on the market.

Safety Features are encompassed in the whole design of the **Thompson Loading Hoist**. A **20mm Stainless Steel Base Plate** anchors the Hoist to a concrete floor. A **Strong Wearing Carriage** with bronze bushes has a **Safety Brake** that prevents the load from falling in the unlikely event that the chain does break. A **"Bin Lock In Place"** mechanism on the cradle and the **"Press And Hold Operation"** add to the safety.

With the addition of an **Interlocked Safety Cage** the **Thompson Loading Hoist** can be built to **"Auto-Run Up And Down"** to within 500 mm off the floor. At which point the Hoist reverts to **"Hold To Run"** as an **Additional Safety Feature**.

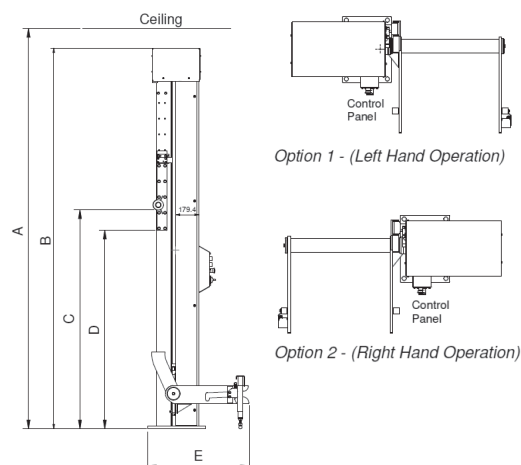
Highly Efficient with A **0.75 kW Brake Gear Motor** unit this Hoist encompasses the ethos of **Energy Conservation** and **Trouble-Free Operation**. Simple roller tipping design for **Reliability** and **Rugged Operation** and the **Greater Tipping Angle of 130°** ensures **Thorough Empty Of Tote Bins**.

The **Thompson Loading Hoist** can be utilized for a variety of tipping applications and incorporated to feed many types of equipment. With **Tipping Heights From 1 Metre Through To 3.9 Metres** this series of **Thompson Loading Hoist** has been used to load **Mixer Mincers, Filling Machines, Tumblers** or simply in a **Material Handling or Transfer Application**.



OPTIONS INCLUDE:

- Up to 1,000kg Lifting Capacity (2.2kW Brake Gear Motor)
- Left Hand or Right Hand Operations
- Isolator (fitted standard to CE specs)
- Pouring Spout to Cradle (liquid products)



THOMPSON LOADING HOIST DIMENSIONS:

Model	Hoist Height (B) (mm)	Minimum Loading Height (D)(mm)	Maximum Loading Height (C) (mm)	Ceiling Height Minimum (A) (mm)
Standard Loading Hoist	2912	1533	2013	3250
3200 Loading Hoist	3412	2020	2260	3500
3400 Loading Hoist	3682	2020	2500	3740
3700 Loading Hoist	3972	2620	2860	4100
3950 Loading Hoist	4222	2860	3100	4290

THOMPSON LOADING HOIST SPECIFICATIONS: (Based on 415V / 50Hz)

Model	Lifting Capacity (kg)	Motor (kW)	*Power Supply (Amps)	Full Load Current(Amps)	Ship Size (cm) L x W x H	Ship Weight (kg)
Standard Loading Hoist	200kg	0.75	10	5	330 x 100 x 100	650
3200 Loading Hoist	200kg	0.75	10	5	370 x 100 x 100	750
3400 Loading Hoist	200kg	0.75	10	5	390 x 100 x 100	800
3700 Loading Hoist	200kg	0.75	10	5	420 x 100 x 100	875
3950 Loading Hoist	200kg	0.75	10	5	445 x 100 x 100	900

*Machine power to be fitted with a "D" curve motor start circuit breaker. It is strongly recommended that only chemically bonded threaded anchor systems be used for installation. Technical data is to be used as a guide only and is subject to change without notice. Dimensions and weights may vary in the course of development.



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