

# THOMPSON MEAT MACHINERY

20kg and 27kg Hydraulic Sausage Fillers 70lb Water Filler

FASTEST FILLING TIME & HIGHEST BARREL PRESSURE

Non Breakable Heavy Duty Nozzles

Completely Removable Stainless Steel Barrel

Large Barrel Diameter for Easy Loading and Fast Refill Time

SMOOTH RUNNING KNEE-OPERATED

Large 3" Hydraulic Cylinder Bore (3½" OD)



QUICK RELEASE REMOVABLE TWIST STAINLESS STEEL LID

HIGH QUALITY STAINLESS STEEL PLUNGER & LOCKING BARS

Heavy Duty Contactor & Motor Overload Protection

Stainless Steel & Non Corrosive Materials Used Internally & Externally

"THOMPSON TOUGH"

## THOMPSON HYDRAULIC SAUSAGE FILLERS

The THOMPSON OIL HYDRAULIC SAUSAGE FILLERS are HYGIENIC SMOOTH RUNNING KNEE-OPERATED MACHINES. Release of the knee control automatically stops the filling process. The LARGE BARREL DIAMETER makes it EASIER TO FILL the sausage emulsion into the chamber.



Thompson 20kg Sausage Filler

A QUICK RELEASE TWIST LOCK LID ensures FAST REFILL TIME, no time consuming lock down threads. The LID AND STAINLESS STEEL BARREL are totally removable for ease of cleaning.

## CONSTRUCTION

The Lid, Plunger, Barrel, all external surfaces and components are manufactured from High Quality Stainless Steel. Internal components are rust free, manufactured from Stainless Steel or galvanized material. Many competitor brands are painted castings.

The Thompson 27kg Hydraulic Sausage Filler has heavy duty removable sausage barrel with **20**mm square reinforcing ring on both top and bottom to ensure that the barrel cannot be bent out of shape from mistreatment.

#### THOMPSON LARGER HYDRAULIC CYLINDER ADVANTAGE

The 27kg Hydraulic Sausage Filler has a LARGE **3"** HYDRAULIC CYLINDER (3½" OD) and uses LARGER HYDRAULIC PUMP.

LARGER CYLINDER has the advantage of allowing the hydraulic pump to be set at much lower pressure but still achieve the same or GREATER INTERNAL SAUSAGE BARREL PRESSURE OF UP TO 40% HIGHER (180 PSI) than other competitor's brands. Larger cylinder and hydraulic pump ensure increased product output rate and yield, reduced Maintenance cost and longer machine lifespan.

The **20**kg Hydraulic Sausage Filler is our Lower Cost Alternative that is built to Thompsons High Quality Standards.



Thompson 27kg Sausage Filler

The ELECTRIC CIRCUIT for both 20kg and 27kg models contain OVERLOAD PROTECTION.



Thompson 70lb Water Filler

## THOMPSON 70LB WATER FILLER

### CONSTRUCTION

The 70lb Water Filler Barrel, LID, VALVE, NOZZLES AND CONNECTIONS ARE MANUFACTURED FROM STAINLESS STEEL. The legs are made of cast aluminum and the plunger is tinned.

## **OPERATION**

The 70lb Water Filler operates by connecting the machine to a water supply. It works most efficiently at **80 PSI** of water PRESSURE. The machine is VERY SIMPLE TO OPERATE and displaces approximately 15L of water with every 70lb batch of sausage emulsions extruded.



THOMPSON HYDRAULIC SAUSAGE FILLER SPECIFICATIONS (Base on 415V / 50Hz)

Machine	Capacity	Nozzle Height from Floor (mm)		Motor (kW)	*Power Supply (Amps)	Full Load Current (Amps)	Weight (kg)	Shipping Weight (kg)	Shipping Size (mm)
Sausage Filler	27kg	1250	260	0.75	10	6	200	240	580 x 580 x 1560H
Sausage Filler	20kg	1100	260	0.75	10	6	180	220	580 x 580 x 1560H
Water Filler	70lb	1100	260	N/A	N/A	N/A	50	85	580 x 580 x 1560H

Technical data is to be used as a guide only and is subject to change without notice.

\*Machine power to be fitted with a "D" curve motor start circuit breaker Dimensions and weight may vary in the course of development

## Manufactured in accordance with Australian Standards and regulations



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