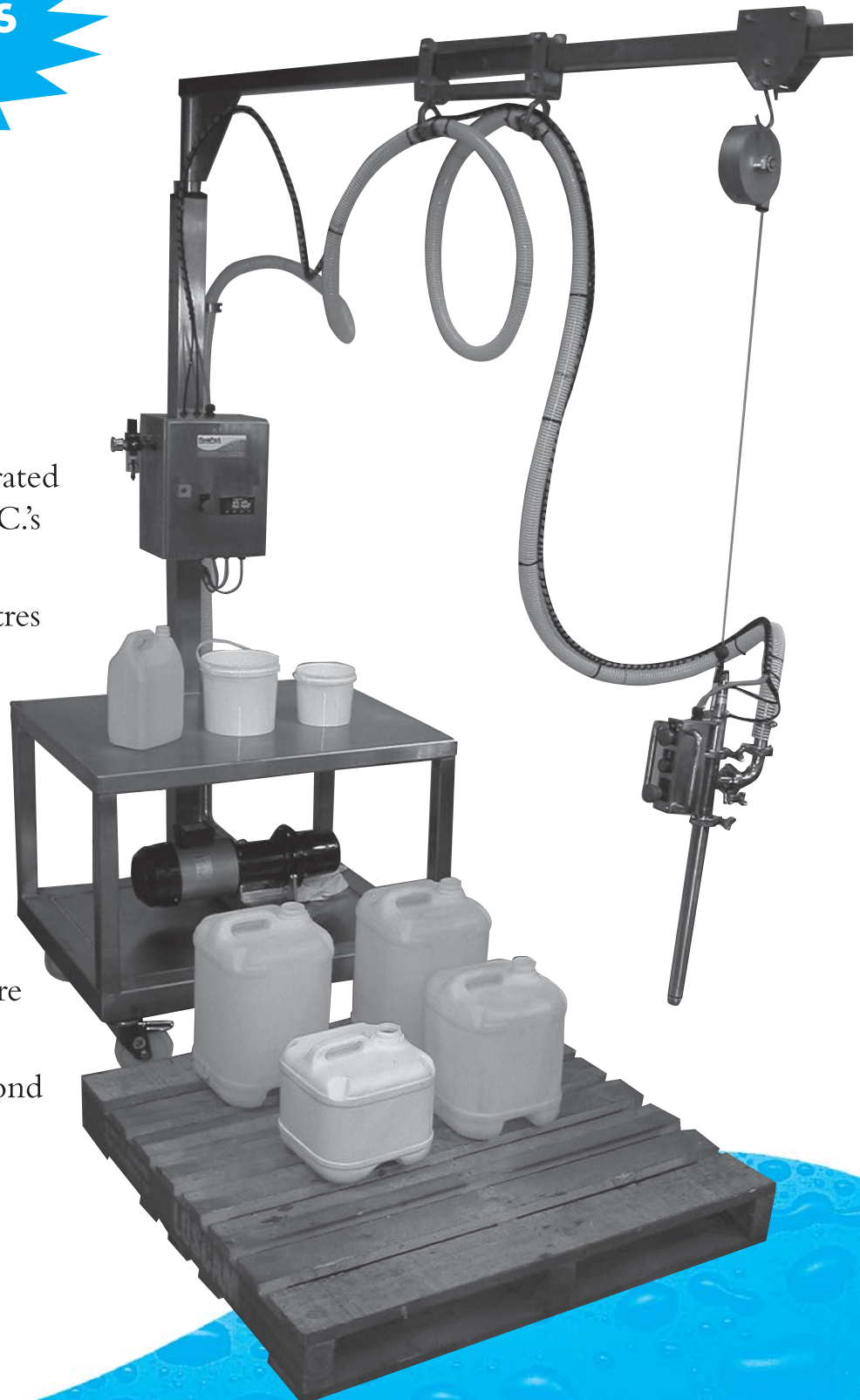


High Speed Liquid Filling System for Bags, Pails, Drums & Bottles

Semi Automatic Filler **Model 410**

**NO LIFTING
HEAVY CONTAINERS
AS THEY ARE
FILLED IN PLACE!**

- ◆ Capable of filling most non aerated liquids into pails, drums & I.B.C.'s
- ◆ Standard fill range 0.5-1,000 litres
- ◆ Two speed fill system
Batch accuracy typically 0.5%
- ◆ Compatible with clean in place (C.I.P.) systems
- ◆ Australian design & manufacture
- ◆ Filling speed up to 3 litres/second (depending on product characteristics)



High Speed Liquid Filling System for Bags, Pails, Drums & Bottles

OUR FILLERS ARE DESIGNED & MANUFACTURED IN MELBOURNE. THEY ARE BUILT FROM STAINLESS STEEL COMPONENTS (#316) WITH ELECTRICAL ENCLOSURE TO IP 66 & WILL OPERATE RELIABLY IN WET ENVIRONMENTS WITH AGGRESSIVE CLEANERS.

Semi Automatic Filler **Model 410**

Description

A high speed filling machine mounted on a trolley frame.

Designed to fill containers (drums, pails etc) mounted on a pallet so they do not have to be lifted or palletised after filling. The boom pivots 180° to reach across three to four pallets.

High flow rates can be achieved (up to 3L/sec) to maximize output. Interchangeable fill tubes to suit common neck diameters such 20, 28 & 48mm used on drums and bottles.

Fill head assembly made from either #316 stainless steel or plastic to suit food applications or aggressive chemicals.

Batch controller can be integrated with variable speed drive & product pump.

This filling system is excellent for use on short run products, change over time is fast and product loss is minimal.

Servicing of machines is catered for by trained technicians. We maintain a fully equipped workshop with a comprehensive range of spares ex-stock, supplied at most competitive prices.

Specifications

- ◆ FILLING SPEED
8-9 x 10 litre pails/minute
4-5 x 20 litre drums/minute
40-50 x 200 litre drums/hr
8-10 x 1,000 litre I.B.C.'s/hr
- ◆ FILL RANGE
0.5 - 1,000litres
- ◆ BATCH ACCURACY
Typically +/- 0.5%
- ◆ ELECTRICITY
240 Volts AC single phase,
10 Amps, 50 Hz
- ◆ AIR
Minimum 600KPa, 0.5³/hr
- clean and dry
- ◆ PRODUCT SUPPLY
FLOW RATE
30-240 litres per minute
- ◆ CLEANING
Fully compatible with C.I.P.
systems, may be cleaned with
hot or cold liquid sterilants
or low pressure steam.
- ◆ FLOOR SIZE
Base dims: 1m x 0.8m x 2.6m
Boom reaches 2.5m radius
- ◆ MACHINE WEIGHT
240kg
- ◆ CASED WEIGHT
300kg

Typical Product Applications

Virtually any liquid can be handled. Typical food products are cooking oils and food service products, also a wide range of chemicals such as detergents, disinfectant & pool chemicals.

Manufactured by

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