

LIQUID FILLING MACHINES

DESCRIPTION

These Liquid Filling Machines are designed and manufactured in Australia for foaming and non-foaming products with limited operator input. A range of Liquid Fillers is available with a variety of options to handle almost any product.

The unit is totally electronic from the load cells to the weigh indicator, which allows seamless interfacing with on-site computer management systems, if required.

Available in either single or twin-head filling assemblies.

FEATURES

FILL TYPES

- Top Fill - Generally used for non-foaming products.
- Bottom Fill - Used where foaming products may cause problems.

FILL METHOD

- Two-stage filling with readily available adjustment, provides fast, accurate, and reliable weights. The system can accommodate three-stage filling if the product requires an initial slow fill.

NOZZLES

- Nozzles can be supplied for most size containers. Each is fitted with a wiper ring and drip cup preventing container contact with the product (if bottom fill is utilised).

PUMPS

- Stainless steel centrifugal pumps as used with appropriate seals.

WEIGH CONTROLLER

- The Rinstrum series of Australian-made controllers is utilised.
- Maximum 99 preset product memories.
- Totalised container count and weight for each memory.
- Average fill weight for each memory.
- Average error per fill for each memory.



DIGITAL INDICATOR

OPTIONS

- Pneumatic cap tighteners mounted on a swinging arm.
- Nozzle reversal upon misaligned containers.

Designed and
Manufactured by

budpak
PACKAGING SYSTEMS