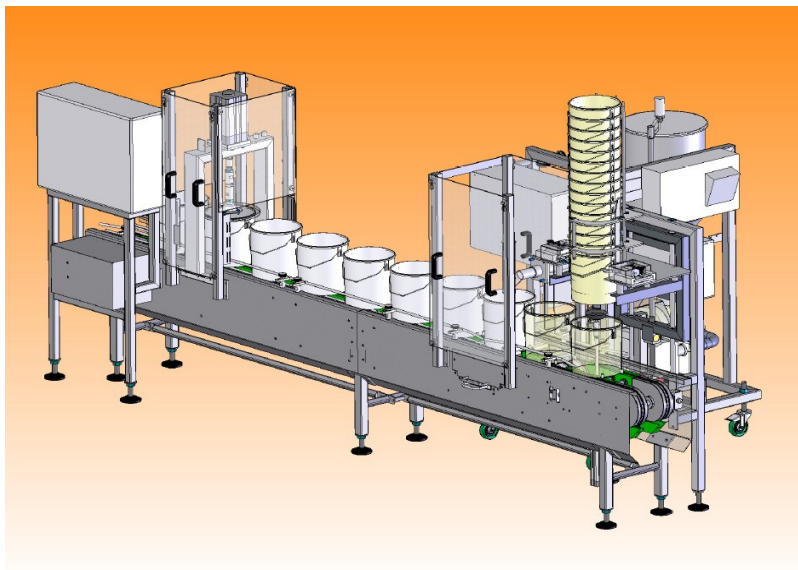




Bucket Filling System

The Bucket Weigh and Fill System has been specifically designed to transport empty buckets to a weigh station, where the tare weighed bucket is filled with a programmable volume of product. When 95% (fast flow) of the fill is complete, the pump slows down for the last 5%

allowing a precise target weight to be achieved. The conveyor will now transport the buckets to the lidding station where the lids can be placed by hand (or automatically) prior to the lid-press, where the lids are firmly affixed to the buckets.




The Following Products can be Deposited:

- Batters
- Custard
- Sponge Mixes
- Jams
- Sauces
- Jelly
- Chocolate
- Fondant
- Syrups
- Yoghurt
- Mayonnaise
- Oils
- Pastes



Bucket Filling System



The bucket filling system is totally flexible and can handle Square, Rectangular, Round Buckets & lids, all with tool-less rapid changeover parts. All systems are tailored to specific customer requirements and can offer indexing, container de-nesting, weigh & fill (the bucket is filled until the correct product weight is achieved), metal

detection, automatic lid placement and lidding. The bucket filling system can also be equipped with all kinds of hygiene features, including: de-germination of the buckets and lids by means of steam H2O2-Mixture, nitrogen flushing, sterile air supplies and even greater sterilisation by means of U.V.C. Radiators.



The machine is designed to handle both high-quality containers and the inexpensive plastic buckets commonly used in cost-sensitive mass-market applications, which are much harder to handle automatically.

As well as food stuffs the system can be adapted to handle Paints, Lacquers & Wood Stains etc.



* Specification Upon Request



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