

YOUR PARTNER IN BOTTLE HANDLING EQUIPMENT




MOODY
Direct
Spares & Service

Swiftparts

FEEDWORM AND CHANGEPARTS SPECIALISTS

Since joining forces with Moody Direct, Swiftparts are proud to announce our changeparts 'complete service'.

Using both Swiftparts and Moody Service knowledge we can provide complete peace of mind from the moment you pick up the phone for a quotation to the first bottles running through your new set of changeparts.

Our years of experience manufacturing changeparts means that in most cases we can give you a budget quotation immediately. Next, our experienced engineers will visit you to discuss your requirements and take detailed measurements of your equipment, and because all the components are manufactured in-house, we can always guarantee to meet your delivery requirements.

Once your parts are manufactured, our engineers will deliver, fit and commission your changeparts.



Feedworm and Changeparts Specialists

with 25 years of experience and knowledge

Our experienced team design and manufacture changeparts for all rinsing, filling, capping and labelling machines, etc. All parts are manufactured in-house to the highest degree of excellence and accuracy, including all metalwork and feedworm fittings.

The material we use for our changeparts is Ultra High Molecular Weight Polyethylene (U.H.M.W.P.) which can be supplied in a variety of colours.

All our feedworms are produced on purpose-built CNC machines using a dedicated program written especially for us. This allows us to manufacture feedworms with true acceleration, giving smoother container handling.

Years of experience enable us to not only produce feedworms for round containers but

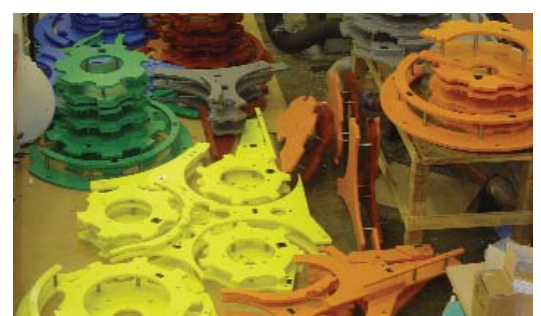
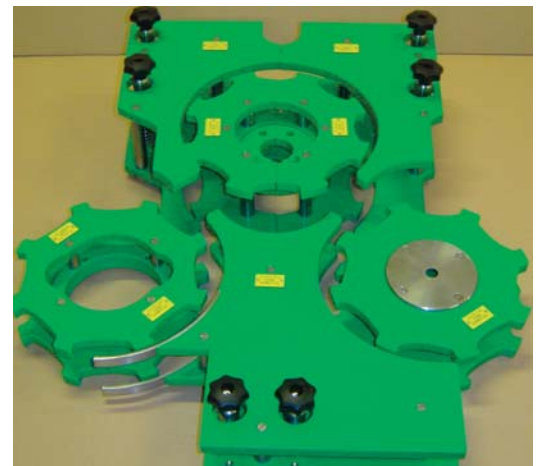
also for many obscure profile containers. We can produce pause worms, combiner worms, transfer worms and orientation worms (used extensively in the multi-packaging industry).

We use the most up to date and versatile systems available and have developed our own programs which enable us to simulate bottle movement from feedworm to starwheel and from starwheel to starwheel. As a result of this we are able to design a starwheel pocket to give maximum container control and the smoothest possible handling.

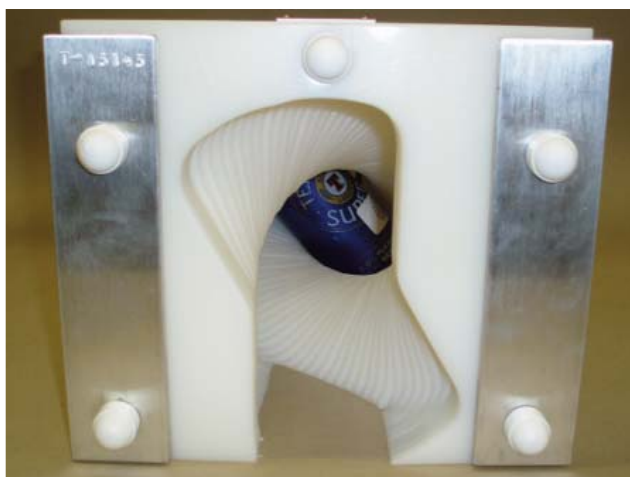
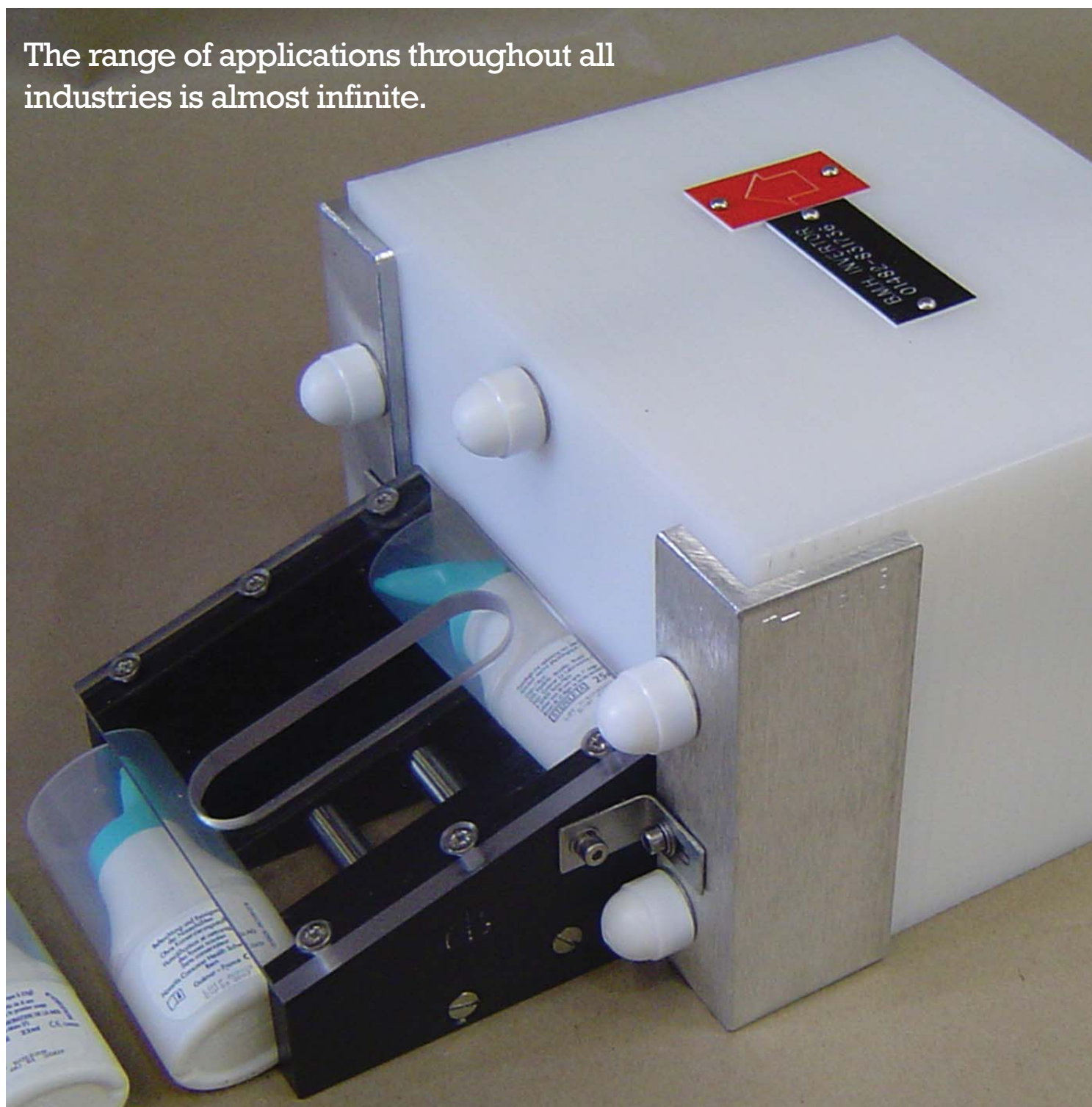
Every single bottle that we design a set of changeparts for has its own unique specification and as a consequence each bottle has its own individual shaped starwheel pocket to suit. No matter how awkward the shape of the container, we are able to handle it successfully.

To carry forward the accuracy of the CAD drawings through to the finished article we have a bespoke programme to translate drawings into CNC machine code direct from the layout on the screen.

Once manufactured, our Moody Service engineers are available to deliver, fit and commission your new changeparts.



The range of applications throughout all industries is almost infinite.



The Inverter is a most significant contribution to the improved handling of bottles, cans, cartons, tins and many other articles in high volume production in all parts of the industrial world. Its design concept and its practical application are so simple and logical that any production process which needs the products normal upright position to the changed can now be integrated with smooth continuous flow.

Palletising, de-palletising, washing, rinsing, draining, drying, air-jetting, inspection, mixing, coding and labelling are just some of the operations in which the Inverter can be used in the bottling and packaging fields. These, and many other processes in other industries, can be added to the scope of this very simple and efficient product.

The Inverter can be designed to give any change of position from upright to inverted (and vice versa) and any intermediate angle the process may need. The Inverter can give any required sequence of position changes. There is no practical limit to the size, shape and nature of articles which can be handled. Any component which is already in high volume production is a likely candidate for improved efficiency with the Inverter in the production line. The range of applications throughout all industries is almost infinite.

INVERTER FEATURES

- any required changes of position
- all shapes and sizes of container
- any operating speed
- smooth, shock-proof operation
- custom design for your product
- use with existing equipment
- simple installation
- quick change-over
- precision manufacturing
- realistic prices
- prompt despatch

FEEDER UNIT

The feeder unit was originally designed to help accommodate customers who could not create enough line pressure with their conveyor system to feed containers through the Inverter. Since then it has been used by numerous customers for a whole host of different applications. The feeder unit has been used as a transfer system over crossovers and dead plates. Containers can be transported across gaps in conveyors with no rotational motion from the container, allowing them to be date coded or barcoded with an ink jet system onto the container base. The feeder unit is attached to the side of an existing conveyor and is fully adjustable in and out. The unit can be supplied with variable speed drive and remote switching to stop and start pro rata line requirements.

As with the changeparts, our Moody Service engineers are available to deliver, fit and commission your Inverter if required.



Our extensive stores department contains parts to suit many of the popular makes of poly filling machines including diaphragms, pedestals, springs and vent tubes. In addition we have a wide range of parts for the glass lines including

spares for washers, fillers, cappers, de and re craters, etc. All our parts are offered at very competitive prices and we guarantee next day delivery of ex-stock items.

A small selection of our extensive parts





Moody Swiftparts is committed to providing an outstanding level of customer service by supplying quality changeparts and spare parts at competitive prices backed by the knowledge and experience of the Moody Service team.



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