



## MEAL MAKE-UP LINE

Designed to be extremely flexible for the manufacture of a wide range of meals in plastic pots, foils or microwave dishes. The system will run continuously or can be indexed with a choice of two pitches, all fully variable in speed and dwell times. A wide range of ancillary equipment of our own manufacture or existing can be simply stationed and controlled at any point along its full working length.

The lift-off platen system is quickly and easily changed over from product to product by your own operators. The simple and open design allows for stringent hygiene and minimum maintenance. The modular formation offers the facility for track extension of up to 20 metres working length.









## MEAL MAKE-UP LINE SPECIFICATION

SPEED Variable Speed drive from 2.5 to 14.5 mtrs per minute. Index

150mm or 300mm with variable stop timer.

PLATENS Lift off platens available in Stainless Steel or Polypropylene, The

platen can accommodate large family single product or smaller

individual products in multi lane.

TRACK LENGTH 5 Metres standard working area. Can be easily extended in

modular form by 2.4 metre increments up to 20 metres.

CONSTRUCTION All stainless steel with food quality plastics and any aluminium

components hard anodised.

SPARES Standard spares kits are readily obtainable from our Spares Dept.

SAFETY Interlock guard on Auto Take-off. Emergency stop button at either

end or overhead pull cord. Main track protected by Auto reset

torque limiter.

HYGIENE Lift off platens. Removable drip trays. Track safely hosed.

ANCILLARY EQUIP. Two stainless steel tubes run full length of working track for

anchoring of mobile equipment.

PNEUMATICS 20mm bore manifold in high level trunking with 4 standard 12mm

check units and signal connection, venting on/off valve and low

level drain.

ELECTRICS Controlled by a PLC with track on/off drive mode select, signal

mode select, track dwell timer and visual indicators. All controls and external system 110 volt/24 DC, full protected with overload

fuses.

POWER CONSUMPTION 3 phase - 440 volt - 50HZ, 2.6/1.5A

ISOLATOR SWITCHING CAPACITY 25 amps for ancillary equipment services.

