

SMALL ONION PEELER







Onions come in different sizes and shapes. Preparing them for the many food industry applications can present a variety of problems.

M&P have been involved in the manufacture of food processing machinery for many years and have been supplying pneumatic onion peeling systems since the 1960's. A proven design for optimum efficiency and reliability.

The small onion peeler has undergone a complete design review to meet the requirements of modern production equipment.

FEATURES

- Capacity 50 minimum, 110 maximum onions per minute
- This system offers a complete process for 18mm to 50mm diameter onions, designed especially for small pickling shallot onions. The peeler principle is the same as the large machine
- Tops, tails and peels the onion
- · Manual orientation of onion
- Operator station with adjustable seat position for comfort
- Emergency stop pusher plate for operator safety
- Automatic pick up of onions from stainless hopper using chain driven carriers
- Continuous operation
- No Change Parts required Manual adjustment of top & tail knives
- · Stainless steel construction
- Variable speed drive with digital speed display
- Health & Safety guarding to comply with CE regulations

BENEFITS

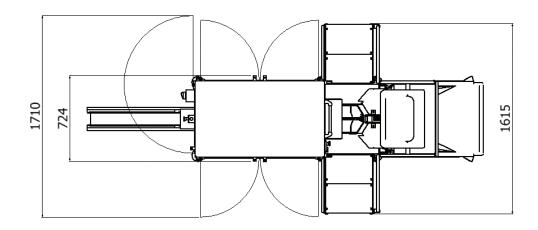
- Top & Tail knives float to adjust position to the size of the onion reducing waste
- Separate discharge points for top & tailed onion and waste
- Can operate on a wide range of sizes and shapes of onions no change parts
- · Low labour requirement
- · Easy to maintain
- Simplicity of design and easy access for cleaning ensures minimum downtime
- Raw material input rate approx, 80kg per hour (No 2 pickling onions)

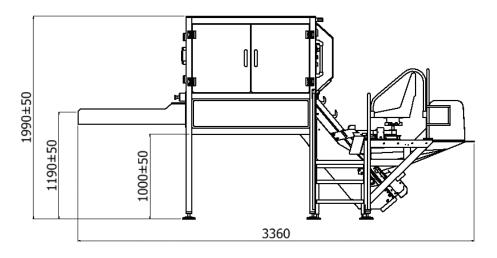




SMALL ONION PEELER

Туре	Maximum Volume (ml)
Powers requirement	0.55kW 50Hz 380V 3Ph (Local options available)
Air supply required	0.70m³/min @ 7kg/cm² (NB Figures quoted at machine)
	25cfm @ 7 BAR (NB Figures quoted at machine)
Dimensions	3360mm (11ft) Long x 724mm (5.3ft) Wide x 1990mm(6.5ft) High (inc. hopper)
Weight	1000 kg (2,200 lbs)





M&P (Engineering) Ltd.

Trafford Park Road

Trafford Park

Manchester

United Kingdom

M17 1HG

Tel: +44 (0) 161 872 8378

Fax: +44 (0) 161 872 9250

Email: info@mp-engineering.co.uk **Web**: www.mp-engineering.co.uk