

ONION PEELER

Type: OP

For peeling Onions:



Capacity: Up to 6.600 pcs/Hr

This onion peeler tops, tails and peels onions of 45mm to 115mm diameter using self adjusting floating knife assemblies over a range of up to 25mm on any one setting. It then slits the onion horizontally from top to tail, the depth of slit can be adjusted depending on the quality and grade. The machine finally removes the skin using compressed air providing an end product of optimum appearance.

Features of this unique machine are:

- Dry peeling process
- Automatic pick-up of onions from the hopper
- Continuous operation
- Variable speed up 110 carries/minute (normal is 90)
- No change parts required when varying onion size
- Raw material input rate approx 750kg/hr using onions 75-90mm diameter, 600kg/hr using onions 60-80mm diameter
- Simple mechanism, using a tried and tested mechanical design

Benefits:

- No water usage, no waste slurry to deal with product remains dry
- Simple to operate
- No batch unloading process leaving peeled onions undamaged
- Can work with a wide range of product size and quality
- Low labour requirement
- No change overtime between different products
- High volume, high quality output
- Simple to clean and maintain

Quite simply, you get a product which is comparable to hand peeled, at high speed and consistant quality



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Onion peeler for onions in range of 45mm up to 115mm

- Product Size Range: 45mm to 115mm diameter (No Change Parts Required)
- Throughput Per Hour: up to 6,600 pieces
- Framework, conveyor and hopper Stainless Steel construction
- Product Contact Parts Stainless Steel
- Manual Orientation of Product
- Onion pick up in the hopper by carriers
- Chain conveyer
- Two Slides (Position and Tension Adjustable) for Top & Tail Cutting Knife Assemblies
- Spring Tensioned Product Securing Clamp
- Two Top & Tail Cutting Blades on Support Brackets (Amount Removed Adjustable)
- Variable Speed Drive
- Health & Safety Guarding complying with CE Regulations

The machine includes a waste separation scroll.

Other Dimensions or Capacities are available on request.