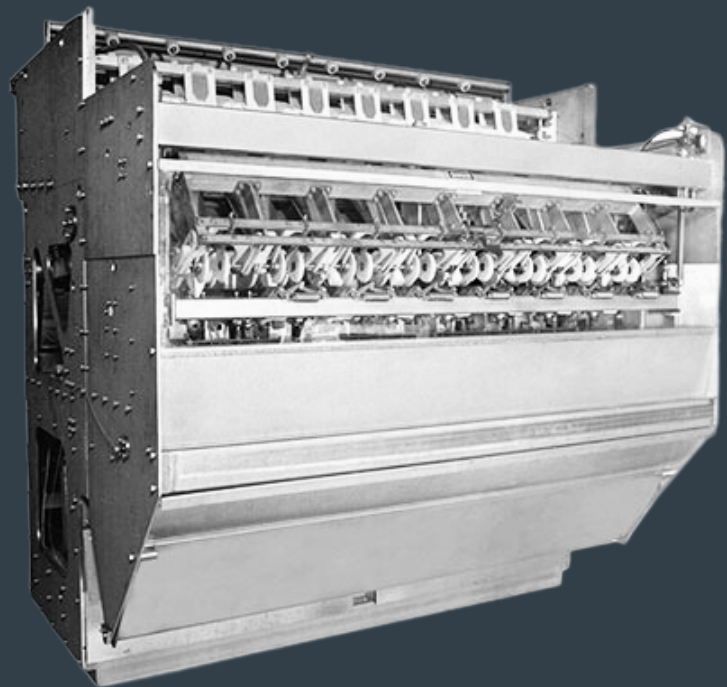


High-Speed Automatic Pear Peeler (HS8)



Your partner to the core.

High-Speed Automatic Pear Peeler:

The Atlas Pacific High-Speed Automatic Pear Peeler maximizes pear production throughput and optimizes yield recoveries. The 8-lane machine features non-corrosive construction and superior feeding, orienting, and peeling capabilities, directly leading to processor savings. It operates at 135 pears per minute and occupies less floor space than two manually fed peelers, providing further savings in factory floor space requirement. With the use of non-corrosive materials, less labor is required for cleaning, sanitizing, and maintaining the machine. The patented roll Orientor improves orientation and reduces the number of doubles and cross-cored fruit. This results in fewer downgraded or discarded raw products and more good products to be utilized. With our industry-leading “sensor peel” technology, the pneumatically controlled system provides precision peeling for delicate and hard fruit. Each cutter blade is assisted by a precision molded ceramic guard, which guides the cutter over the contours of the fruit, assuring that only a thin layer of peel is removed. Together, these features produce the maximum peeling yield. When taken in conjunction with each other, the improved orientation and the improvement in peeling yield combine to give upwards of 7% improvements in throughput and yield.



Peel with Efficiency:

The High-Speed Automatic Pear Peeler (HS8) is the newest addition to our pear product line following the Standard Pear Peeler, which has become the industry standard since its introduction in 1946. Over the years, Atlas has worked to improve and customize the machine to maximize yield and product quality, leading to the HS8.

Technical Info:

- Capacity: 135 cups per min
- Fruit Size Range: 2' to 4' Diameter (51 to 100 mm)
- Power Usage: 4 hp (3.5 kw)
- Machine Weight (approx.): 4,300 lbs (1,955 kg)
- Pear Slice Configuration: halves, 4, 6, and 8 slices

Features and Benefits:

YIELD

Pneumatically controlled precision peeling pressure and guided cutter blades coupled with improved orientation combine to give a 7% improvement in throughput yield.

SIZE RANGE CAPABILITIES

The Orientor is designed to have a wider size range capability than traditional manual-fed machines.

MAINTENANCE & LUBRICATION

Automatic centralized lubrication system and modular assemblies significantly reduce the hours required to maintain the machine.

CORROSIVE RESISTANT & SANITATION

Sanitation is greatly improved through the extensive use of non-corrosive materials such as stainless steel and plastics.



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