

ATLAS PACIFIC CLEAN PEACH PITTER II

MANUFACTURED BY: ATLAS PACIFIC ENGINEERING COMPANY • PUEBLO, COLORADO USA • 719.948.3040 • FAX 719.948.4273



CLEAN PEACH PITTER II

Machine Operation

Atlas Pacific Engineering's latest design, the Clean Peach Pitter II or "CP2" is a stainless steel, water lubricated, cling and freestone peach pitter that operates at 91 peaches per minute. The CP2 halves and separates the pits (stones) from the fruit and utilizes Atlas' patented Electronic Selective Pitter "ESP" technology.

With good quality fruit (firm with mature pits), the Clean Pitter operates as a high-yield torque pitter. When a split pit occurs, the selective device identifies the problem and automatically spoon cuts the split pit from the peach, maintaining a continuous flow of clean pitted fruit to the inspection tables.

The Clean Pitter offers the best of both pitting methods - torque pitting of good healthy fruit and spoon pitting of less than perfect pits. This provides continuous production volume, reduces sorting and repitting labor, and minimizes downtime, resulting in premium quality fruit halves and a higher profit per case.

Technical Assistance

Atlas Pacific, with over fifty years of experience in the food industry, has fruit processing machines in over 23 countries worldwide. To service these installations, Atlas employs a dedicated team of service technicians, located around the world, ready to assist customers with machine inspections, off-season overhauls, seasonal start-up, or with trouble-shooting. Along with service support, Atlas is available to assist with plant layouts and application engineering support as required.



Transfer, preslitter, blade/jaw



^ All stainless steel construction

v Aligner



All machines meet OSHA and UL508 requirements. Machines bearing the CE Mark are also available (not shown).



CLEAN PEACH PITTE II



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3-way hopper

System Features & Options

- *Light-weight Jaws*
Atlas Pacific's improved jaws are cleaner, provide less stress on the machine and improve the range by reducing the torque of fruit maturities that can be handled successfully.

- *Gentle Torque Pitting*
Atlas' light-weight jaw and selective feature consistently return the highest quality of unbroken, pitted halves. This assures highest case and grade yields in the industry.

- *Selective Split Pit Handling*
The selective pitter is an electro-pneumatically operated spooning operation. The patented Electronic Selective Peach Pitting equipment is just one example of technical leadership. The ESP Selective Pitter assures you of higher quality, greater yield and improved efficiency. (Diagram below).

2 or 3-Way Sort (Optional)



Atlas Pacific, whose policy is to continuously improve its products, reserves the right to discontinue or change specifications without notice and without incurring obligation.

Merry-go-round



Control panel



PITTER SPECIFICATIONS

	IMPERIAL	METRIC
SPEED (P.P.M.)	91	91
MOTOR SIZE	2 Hp	1.5 kw
POWER SUPPLY	230/460V	380V
LENGTH.....	68"	1788 mm
WIDTH	43"	1105 mm
HEIGHT.....	52"	1321 mm
FRUIT SIZE	1 3/4" - 4"	44 mm-102 mm
NET WEIGHT	1,000 lbs.	455 kg
Sound Readings	86 dBA	86 dBA