

# Maestro Jr. Apple Treatment System

## Key Features

Wedge Core / Controlled Treatment /  
Drainage Belt / Optional Air Knife



The Maestro Jr. Apple Treatment System is a combination wedger/corer and treatment solution system for fresh-cut apples. The cut wedges fall directly into the treatment solution bath, while the cores pass through to the waste chute. The residence time in the treatment bath is variable from 45 seconds to two minutes. This compact system is capable of cutting and treating apples as well as being a modular system to slice and wedge other products using a separate discharge conveyor. A Pre-Wash Feed Trough and Discharge Air Knife are available as options.

Ask us about our high capacity lines up to 2500 lbs/hr.





# Specifications

Capacity: Up to 1200 pieces / hr.  
Width: 33 inches  
Length: 98 inches  
Height: 72 inches  
Utilities: 230V / 60 Hz / 3 Phase / 15 Amp  
          460V / 60 Hz / 3 Phase / 8 Amp  
Tank Capacity: Recirculation tank - 12 gal.  
                  Treatment tank - 10 gal.  
Total Weight: 800 lbs.



Air Knife Option

## Key Features

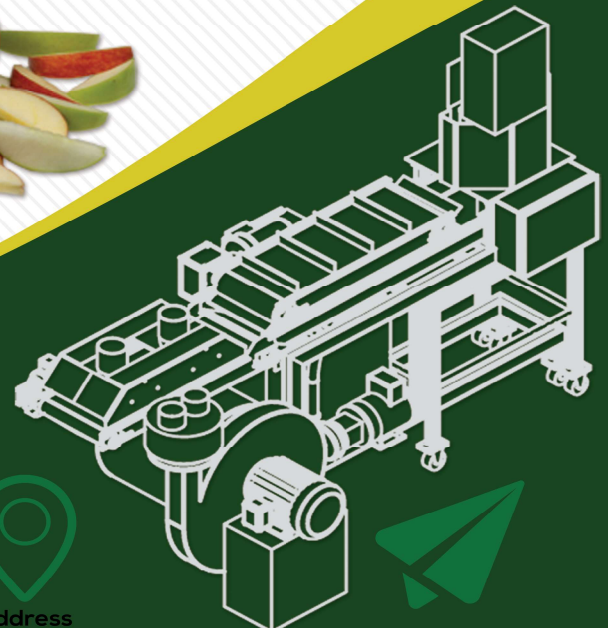
- ✓ Wedges drop directly into treatment tank
- ✓ Cores are separated and drop into waste chute
- ✓ Compact size fits most work environments
- ✓ Cam action - constant slicing pressure
- ✓ Adjustable residence time - 45 sec to 2 min
- ✓ Adjustable pump speed
- ✓ Adjustable discharge belt speed



Pre-Wash Feed Trough

## Options

- 🌀 Blade & Plunger Options
- 🌀 Wedge - 4, 8, 12, 16 segments
- 🌀 Core Size - 25, 30, 35mm
- 🌀 NatureSeal® monitor & control
- 🌀 Air Knife - over discharge belt
- 🌀 Pre-wash feed trough



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