



**ABI**™

**PDS100** | Apple Peeler PDS/R

**Ripe for Success.**

## How it works:

Thanks to a fully-automatic procedure, PDS/R **orientates, peels, cores** and **cuts** into different sizes up to a max. of 100 apples per minute. To ensure max. production flexibility, it is available in 4 models: 25, 50, 75 or 100 fruits/minute.

This automatic peeler ensures a high quality standard of the finished product, by keeping at the same time fruit organoleptic properties - such as colour, taste and consistency - unchanged. One of the advantages offered by PDS/R is the possibility to peel different varieties of apples, including those having a less "regular" shape, such as the Bramley one.

Machine adjustments and size changeovers are extremely practical: peeling or seed cell option can be activated through an ON/OFF switch.

### **Highly efficient fruit orientation.**

Machine offers several processing options and cutting styles: whole and cored apple; apple segments from 2 up to 18 equal pieces; apple "chunks" which come from a segment cut into 2 or more pieces; apple butterflies; apple rings with centered coring having

adjustable thickness ranging from 3 up 15 mm.; apple straight cut; apple "fries" .

To complete efficiency and to protect mechanical parts, the machine features automatic and timed lubricating systems and centralised greasing.

## Performance and support:

Every ABL machine is engineered to set new standards for performance and efficiency. From operator safety and process automation to contamination control and fruit-quality safeguarding, our machines are designed to improve the elements that matter most to our customers.

ABL also offers ongoing training to help owners maximize machine performance – from start-up throughout the machine's entire life span. Training sessions are periodically organized and can also be held at ABL headquarters.

## Features and benefits:

- Whole automatic operating cycle
- Self-adjust for various fruit shapes/types
- High yield rate
- Reliable and robust performance suitable for industrial and non-industrial processes
- Maximizes productivity and reduces production costs



## Contact us:

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