

Peeling, Cutting

AS 6 apple peeling and slicing machine

The multifunctional machine is optimized for peeling, coring, wedging and slicing apples – quickly, safely and for high capacities.

up to 900 apples/h Max. capacity



Your benefits

- ✓ Three applications: peeling, coring and slicing in one machine
- ✓ Automatic separation of good product and waste
- ✓ Safe, fast processing – apples only need to be inserted and are then automatically skewered
- ✓ Very high capacity – in addition, two machines can be operated by one user
- ✓ Large selection of cutting tools
- ✓ Can be combined with discharge conveyors for good product and waste product

Portrait

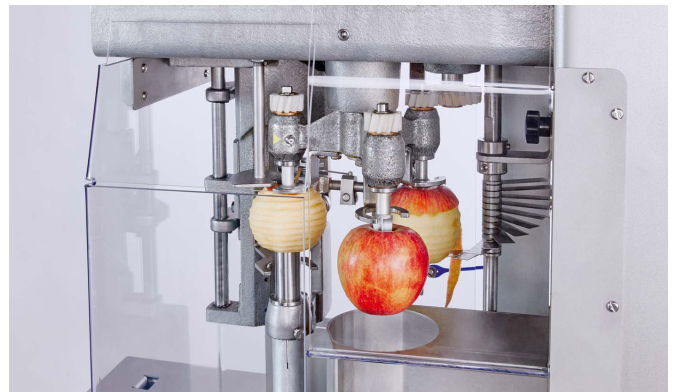
Maximum effectiveness and safety: perfectly peel, core and flexibly cut apples into segments and slices

The AS 6 is a peeling, slicing and coring machine for apples used in the high-care sector of industrial processing. The apples only need to be inserted and are then skewered and processed completely automatically. The machine can process three apples at the same time. Therefore, a capacity of up to 900 apples per hour is achieved, which is equivalent to approximately 135 kg per hour (at 150 g/apple).

Processing in four steps:

- The apples are manually placed into the product intake and pneumatically skewered onto the fruit pocket.
- The apples are peeled and sliced if necessary.

Product groups



- The core is removed and segments are cut in the same step if required.
- The finished end product is discharged separately from the waste.

Common uses:

- Peeled tidbits, i.e. slices and segments, for example for bakery products or fruit salad
- Fresh segments for fresh-cut snacks, peeled or unpeeled
- Slices or rings for dried apple slices and rings, peeled or unpeeled

The machine processes whole apples with a diameter of 55 to 85 mm (2.2 to 3.3") and a maximum height of 80 mm (3.1"). As standard, the AS 6 is equipped with two peeling knives and a cutting tube with a diameter of 23 mm (7/8") with a scraper. In addition, a wide range of wedging knives, slicing knives, and cutting tubes are optionally available.

If apples are additionally to be cut into cubes, the **KUJ V** cube, strip and slice cutting machine is a good option.



Benefits



Increasing capacities

It is possible to set up several machines in parallel in order to further increase the capacity.



Integrated base frame for easy handling

The robust machine is placed on its own base frame. Simple, ergonomic operation and fast cleaning are thus guaranteed. The product outfeed into the hood integrated into the base frame takes place automatically.

Technical data

Electrical power	Power	0.25 kW (.34 HP)
	Voltage	1~230 V N/PE
	Frequency	50/60 Hz
Air	Working pressure	6 bar
	Air consumption	7 NL/min.
Dimensions	LxWxH	861 / 1042 x 823 x 1715 mm (33.9 / 41 x 32.4 x 67.5") (height without / with base frame)
	Weight	163 kg (360 lb)
	Infeed/placement height	1084 mm (42.7")
	Outfeed/delivery height	672 mm (26.5")
Miscellaneous	Diameter of raw product	55–85 mm (2.2–3.3")
	Cycles per hour	up to 900

The data indicated are standard information. In addition, adaptation to other supply networks (e.g. 230V/60 Hz) is optionally possible (except for manual and pneumatic machines). Subject to changes.