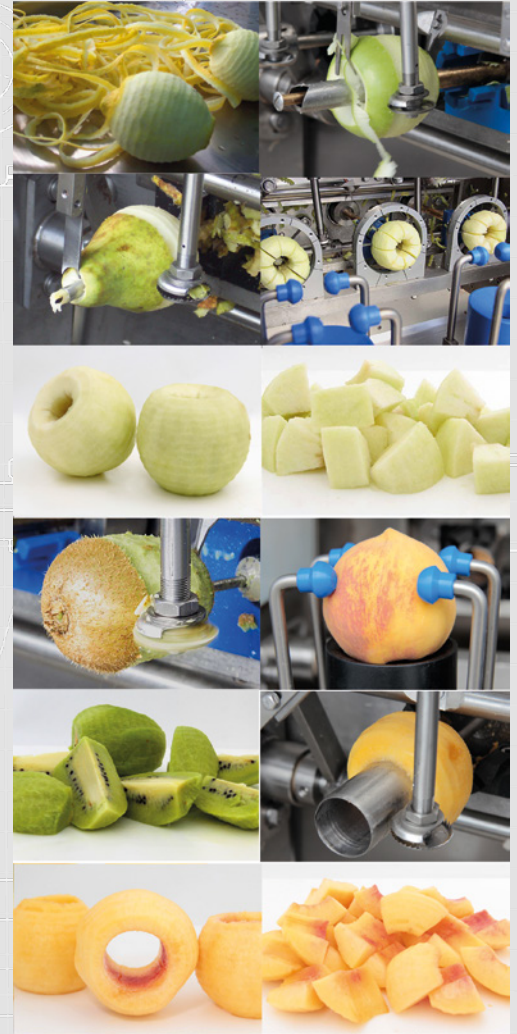
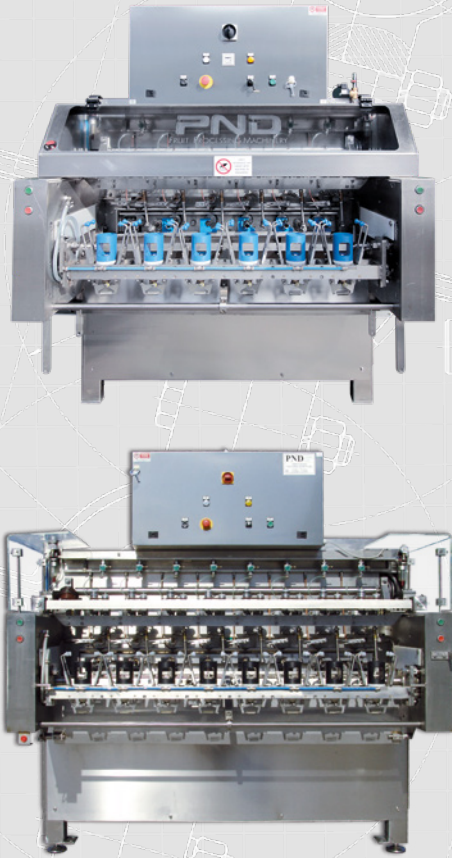




PL8 / 6 / 4 / 2

PEELING - CORING - CUTTING MACHINE

apple, pear, kiwi, peach



for food



stainless steel



voltage/voltage
220V-380V-480V 3Ph

The semi-automatic peeling, coring and cutting machine* for apples, pears, kiwi fruits and peaches is available in 2, 4, 6 or 8 stations. The best-selling product from the PND group allows you to reach a level of production that varies from 20 to 80 fruits per minute, depending on the needs and the model chosen. The fruit, loaded manually or with an automatic loader**, is brought to and mechanically inserted into the coring tube. Here the fruit is turned and peeled at an adjustable speed. In the final peeling and coring operation, the fruit passes through an optional cutting system, which specifically allows it to be cut into wedges or cubes.

The constant evolution of the PND systems has made it possible to make the PL8/6/4/2 a versatile machine for different and specific qualities such as the Bramley apple (irregularly shaped) or the Asian "nashi" pear.

It is equipped with:

- protection panels in stainless steel
- centralized manual lubrication system
- easily interchangeable components

TECHNICAL FEATURES

	PL8	PL6	PL4	PL2
Production cap.	80 fruits/min	60 fruits/min	40 fruits/min	20 fruits/min
Machine dimensions width x length x height	1500x1900xH2000 mm (59x75xH79" inches)	1500x1500xH2000 mm (59x59xH79" inches)	1500x1140xH2000 mm (59x45xH79" inches)	1500x780xH2000 mm (59x31xH79" inches)
Installed power	2,4 kW	2,4 kW	2,4 kW	1,5 kW
Pneumatic air supply	6 bar - 50 l/min	6 bar - 30 l/min	6 bar - 30 l/min	6 bar - 20 l/min
Water supply	2 l/min	1,5 l/min	1 l/min	0,5 l/min
Weight	1500 kg (3300 lb)	1200 kg (2645 lb)	1000 kg (2205 lb)	800 kg (1764 lb)
Fruit size Ø	Ø 60 - 110 mm (2.36-4.33" inches)	Ø 60 - 110 mm (2.36-4.33" inches)	Ø 60 - 110 mm (2.36-4.33" inches)	Ø 60 - 110 mm (2.36-4.33" inches)
Peel thickness	1 - 3 mm (0.04 - 0.12" inches)	1 - 3 mm (0.04 - 0.12" inches)	1 - 3 mm (0.04 - 0.12" inches)	1 - 3 mm (0.04 - 0.12" inches)
Employee operator	2	1	1	1

* The panel saw is not available for the "PL2" model.

** The ideal complement for the line is the automatic feeder for apples

Built according to the Machinery Directive 2006/42/EC as amended.



info@pndsrL.it

www.pndsrL.it



TAILORED TECHNOLOGIES