

PIONEER

Fast potato & carrot peeler



WORKING QUICKLY AND ACCURATELY WITH MINIMUM WASTE

These three basic features are incorporated in Pioneer, the peeler that allows you to finely peel your potatoes and carrots in only two minutes, and with a minimum amount of waste. The special design of the carborundum-lined disk and baffles ensures a uniform distribution of the peeling action over the entire surface of the product, resulting in less waste. A timer is included, to set peeling times and avoid unnecessary overpeeling of the product. Skins

are instantly disposed of by a water jet and collected in a stainless steel filter to prevent floor drain from jamming. At the end of work, the peeling disk and filter are easily removed and cleaned for improved hygiene: an important aspect which, combined with fast operation and reliability, makes

Pioneer an indispensable peeling unit for modern bulk food processing.

Wilma

LA SCIENZA DELLE GRANDI CUCINE

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ACCESSORIES:

SORTING TABLE

Designed to accommodate two operators, to allow large product capacity and easier trimming. Manufactured in 18/10 stainless steel, it is equipped with: product tank, chopping board made of food-grade plastic with drop hole, waste bin, mixing tap and over-flow pipe.



The version of the Pioneer intended for use in combination with the sorting table is higher than the standard's, to enable the product dumping into the table tank. The potato peeler can be positioned on either left or right side of the table.



SKIN COLLECTION FILTER

It is an optional accessory designed to prevent floor drain from jamming with potato peeling waste.

It is made of 18/10 stainless steel and it consists of a small vat with a removable perforated sheet grate installed just underneath the Pioneer drain pipe.

MODELS AND DESIGN FEATURES

Frame and peeling chamber made of 18/10 stainless steel.

Feet and peeling disk in anticorrosional aluminium. Hard plastic lid hinged to the machine equipped with safety lock.

The peeling disk can be removed for cleaning without using any tool or device.

Approved safety devices on the lid and product discharge.

The motion is transmitted to the peeling disk by a geared motor with gears in oil bath.

The gears motor is protected against power overload.



Control box including: start/stop push-button, product discharge push-button, timer for peeling time setting, power led.

Low voltage (24 V) controls.

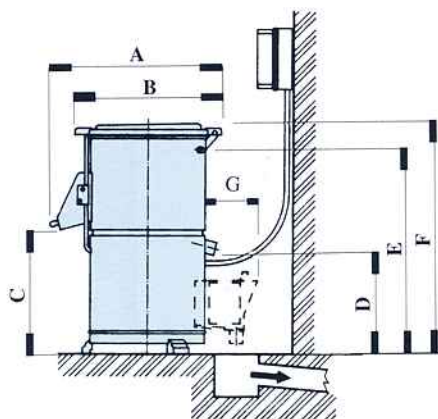
Protection degree IP 54.

OPERATING FEATURES

Model	K8	K15	K30
Loading capacity Kg	8	15	30
Peeling time, minutes	2-3	2-3	2-3
Water inlet, \varnothing mm	3/4"	3/4"	3/4"
Drain, \varnothing mm	2"	2"	2"
Motor power kW	0.55	0.55	1.1
Power connection V	230/400	230/400	230/400
	50Hz+E	50Hz+E	50Hz+E
Weight of machine Kg	51	65	87

DIMENSIONS

A mm.	550	610	700
B mm.	525	575	660
C mm.	565	570	575
D mm.	440	440	430
E mm.	830	890	945
F mm.	950	1020	1080
G mm.	220	220	240
H mm.	1190	1260	1320
I mm.	2180	2235	2340



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