

<b>Алматы</b> (7273)495-231	<b>Иваново</b> (4932)77-34-06	<b>Магнитогорск</b> (3519)55-03-13	<b>Ростов-на-Дону</b> (863)308-18-15	<b>Тольятти</b> (8482)63-91-07
<b>Ангарск</b> (3955)60-70-56	<b>Ижевск</b> (3412)26-03-58	<b>Москва</b> (495)268-04-70	<b>Рязань</b> (4912)46-61-64	<b>Томск</b> (3822)98-41-53
<b>Архангельск</b> (8182)63-90-72	<b>Иркутск</b> (395)279-98-46	<b>Мурманск</b> (8152)59-64-93	<b>Самара</b> (846)206-03-16	<b>Тула</b> (4872)33-79-87
<b>Астрахань</b> (8512)99-46-04	<b>Казань</b> (843)206-01-48	<b>Набережные Челны</b> (8552)20-53-41	<b>Санкт-Петербург</b> (812)309-46-40	<b>Тюмень</b> (3452)66-21-18
<b>Барнаул</b> (3852)73-04-60	<b>Калининград</b> (4012)72-03-81	<b>Нижний Новгород</b> (831)429-08-12	<b>Саратов</b> (845)249-38-78	<b>Ульяновск</b> (8422)24-23-59
<b>Белгород</b> (4722)40-23-64	<b>Калуга</b> (4842)92-23-67	<b>Новокузнецк</b> (3843)20-46-81	<b>Севастополь</b> (8692)22-31-93	<b>Улан-Удэ</b> (3012)59-97-51
<b>Благовещенск</b> (4162)22-76-07	<b>Кемерово</b> (3842)65-04-62	<b>Ноябрьск</b> (3496)41-32-12	<b>Саранск</b> (8342)22-96-24	<b>Уфа</b> (347)229-48-12
<b>Брянск</b> (4832)59-03-52	<b>Киров</b> (8332)68-02-04	<b>Новосибирск</b> (383)227-86-73	<b>Симферополь</b> (3652)67-13-56	<b>Хабаровск</b> (4212)92-98-04
<b>Владивосток</b> (423)249-28-31	<b>Коломна</b> (4966)23-41-49	<b>Омск</b> (3812)21-46-40	<b>Смоленск</b> (4812)29-41-54	<b>Чебоксары</b> (8352)28-53-07
<b>Владикавказ</b> (8672)28-90-48	<b>Кострома</b> (4942)77-07-48	<b>Орел</b> (4862)44-53-42	<b>Сочи</b> (862)225-72-31	<b>Челябинск</b> (351)202-03-61
<b>Владimir</b> (4922)49-43-18	<b>Краснодар</b> (861)203-40-90	<b>Оренбург</b> (3532)37-68-04	<b>Ставрополь</b> (8652)20-65-13	<b>Череповец</b> (8202)49-02-64
<b>Волгоград</b> (844)278-03-48	<b>Красноярск</b> (391)204-63-61	<b>Пенза</b> (8412)22-31-16	<b>Сургут</b> (3462)77-98-35	<b>Чита</b> (3022)38-34-83
<b>Вологда</b> (8172)26-41-59	<b>Курск</b> (4712)77-13-04	<b>Петрозаводск</b> (8142)55-98-37	<b>Сыктывкар</b> (8212)25-95-17	<b>Якутск</b> (4112)23-90-97
<b>Воронеж</b> (473)204-51-73	<b>Курган</b> (3522)50-90-47	<b>Псков</b> (8112)59-10-37	<b>Тамбов</b> (4752)50-40-97	<b>Ярославль</b> (4852)69-52-93
<b>Екатеринбург</b> (343)384-55-89	<b>Липецк</b> (4742)52-20-81	<b>Пермь</b> (342)205-81-47	<b>Тверь</b> (4822)63-31-35	

**Россия** +7(495)268-04-70

**Казахстан** +7(7172)727-132

**Киргизия** +996(312)96-26-47

<https://kronen.nt-rt.ru> || ken@nt-rt.ru



Peeling, Washing

## PL 25K potato peeling machine

Robust and proven technology for the gentle and systematic peeling and washing of potatoes, carrots, beetroot, cabbage turnips (kohlrabi) and other tuber vegetables

**400 kg/h** Capacity



## Your benefits



Cost-effective due to low purchase and operating costs



The robust and stable design made of stainless steel ensures long-term and reliable use



Easy cleaning and operation



Versatile use for several types of tuber vegetables



Easy changeover from a peeling to a washing system

## Product groups



## Portrait

### Clean and gentle peeling and washing of tuber vegetables

The PL 25K is the affordable and proven entry-level model for peeling and washing potatoes, carrots, beetroot, cabbage turnips (kohlrabi) and other root vegetables in small and medium-sized enterprises.

The standard equipment with an abrasive system enables paper-thin, gentle removal of the peel. The entire cycle of filling, peeling and emptying takes approximately 2–3 minutes.

The PL 25K offers the possibility of switching from the peeling function to a pure washing function in a few simple steps. By replacing the carborundum peeling insert with a rubber-coated insert, the peeling machine can be transformed into a practical washing machine for tuber vegetables within three minutes.

The filling and peeling process can be controlled centrally by means of an automatic control system (optional). The PL 25K can therefore be ideally integrated into complete processing lines for the washing, peeling and cutting/dicing of root vegetables.



## Benefits



### Washing and peeling in one step

A gentle water spray from above washes the products during peeling and rinses off the carborundum layer.



### Gentle abrasive peeling and only low pressure on the product

The large inner diameter ensures gentle peeling and low pressure on the product. In accordance with the different product requirements, the carborundum systems are available in several grain sizes from coarse to very fine.



### Optimal hygiene thanks to quick peeling basket replacement

The peeling basket and peeling disk can be removed and installed in less than three minutes. In combination with the rounded base and smooth surfaces of the peeling machine, this allows effective and fast cleaning.

The robust stainless steel construction and reliable mechanism make the PL 25K ideal for long periods of maintenance-free use.



### Conversion from a peeling machine to a tuber vegetable washing machine

The carborundum peeling system (basket and disc) can be quickly and easily replaced with a rubber stud insert. This allows the peeling machine to be converted into the perfect washing machine for tuber vegetables in less than three minutes.



### Automatic timer

The automatic timer is used to program the peeling time, which is infinitely adjustable from 1–10 minutes.



### Automatic control for the optimal filling and emptying process

The filling and emptying control offers high automation potential. This automatic function serves to control the peeling and washing time, product feed and product discharge.

The PL 25K potato peeling machine can be optimally integrated into complete processing lines

## Technical data

<b>Electrical power</b>	Power	1.12 kW
	Voltage	3~400 V N/PE
	Infeed/placement height	1177 mm
	Outfeed/delivery height	640 mm
<b>Water</b>	Fresh water connection	GEKA
	Water drainage	3/8"
<b>Dimensions</b>	LxWxH	766 x 705 x 1262 mm
	Weight	100 kg
<b>Miscellaneous</b>	kg per batch	25 kg

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.

**Алматы** (7273)495-231  
**Ангарск** (3955)60-70-56  
**Архангельск** (8182)63-90-72  
**Астрахань** (8512)99-46-04  
**Барнаул** (3852)73-04-60  
**Белгород** (4722)40-23-64  
**Благовещенск** (4162)22-76-07  
**Брянск** (4832)59-03-52  
**Владивосток** (423)249-28-31  
**Владикавказ** (8672)28-90-48  
**Владимир** (4922)49-43-18  
**Волгоград** (844)278-03-48  
**Вологда** (8172)26-41-59  
**Воронеж** (473)204-51-73  
**Екатеринбург** (343)384-55-89

**Иваново** (4932)77-34-06  
**Ижевск** (3412)26-03-58  
**Иркутск** (385)279-98-46  
**Казань** (843)206-01-48  
**Калининград** (4012)72-03-81  
**Калуга** (4842)92-23-67  
**Кемерово** (3842)65-04-62  
**Киров** (8332)68-02-04  
**Коломна** (4966)23-41-49  
**Кострома** (4942)77-07-48  
**Краснодар** (861)203-40-90  
**Красноярск** (391)204-63-61  
**Курск** (4712)77-13-04  
**Курган** (3522)50-90-47  
**Липецк** (4742)52-20-81

**Магнитогорск** (3519)55-03-13  
**Москва** (495)268-04-70  
**Мурманск** (8152)59-64-93  
**Набережные Челны** (8552)20-53-41  
**Нижний Новгород** (831)429-08-12  
**Новокузнецк** (3843)20-46-81  
**Ноябрьск** (3496)41-32-12  
**Новосибирск** (383)227-86-73  
**Омск** (3812)21-46-40  
**Орел** (4862)44-53-42  
**Оренбург** (3532)37-68-04  
**Пенза** (8412)22-31-16  
**Петрозаводск** (8142)55-98-37  
**Псков** (8112)59-10-37  
**Пермь** (342)205-81-47

**Ростов-на-Дону** (863)308-18-15  
**Рязань** (4912)46-61-64  
**Самара** (846)206-03-16  
**Санкт-Петербург** (812)309-46-40  
**Саратов** (845)249-38-78  
**Севастополь** (8692)22-31-93  
**Саранск** (8342)22-96-24  
**Симферополь** (3652)67-13-56  
**Смоленск** (4812)29-41-54  
**Сочи** (862)225-72-31  
**Ставрополь** (8652)20-65-13  
**Сургут** (3462)77-98-35  
**Сыктывкар** (8212)25-95-17  
**Тамбов** (4752)50-40-97  
**Тверь** (4822)63-31-35

**Тольятти** (8482)63-91-07  
**Томск** (3822)98-41-53  
**Тула** (4872)33-79-87  
**Тюмень** (3452)66-21-18  
**Ульяновск** (8422)24-23-59  
**Улан-Удэ** (3012)59-97-51  
**Уфа** (347)229-48-12  
**Хабаровск** (4212)92-98-04  
**Чебоксары** (8352)28-53-07  
**Челябинск** (351)202-03-61  
**Череповец** (8202)49-02-64  
**Чита** (3022)38-34-83  
**Якутск** (4112)23-90-97  
**Ярославль** (4852)69-52-93