







MINI-FLOTT Potato Washers and Peelers

Perfect peeling technology

Stainless steel body, auto-stop control, restart protection, 400 V three phase AC motor or 230 V AC motor, control valve for reduced water consumption, automatic peeling-time selector, gentle release.

Peeling takes place in a water bath and offers the following advantages:

- short, low-noise peeling cycles
- delicate peeling action
- reduced water consumption

Auto-stop control for complete safety:

— the machine automatically stops when the loading lid, top lid or release flap are opened.

Gentle release is ensured because the machine restarts slowly and the start button must be pressed and held down, which is an added safety feature. An automatic shut down with manual restart guards against automatic start-up after a power failure.



MINI-FLOTT peeling disc with double-edged blades

Both sides of the blades are used through right and left rotation. The blades are arranged so that the round

or oval shaped potatoes are guided between the blades with the depth of their peel. A supply of 24 hours or more can be peeled. The potatoes do not discolour

■ Identical in appearance to hand-peeled potatoes



MINI-FLOTT round hole peeling discs

The peeling discs are perforated so as to form a raised projection in one direction. The resulting sharp cutting

edge peels the vegetables.

Peeling disc No. 1 = new potatoes
Peeling disc No. 2 = medium potatoes
Peeling disc No. 3 = old potatoes



MINI-FLOTT carborundum peeling disc

Peeling disc with friction lining

Technical Data

Machine type

Loading capacity kg

Raw product output per hour up to

Rated power kW 230 V AC

Rated power kW 400 V three phase AC

Water connection DN standard

Depth mm

Width mm

Height mm – bench model (400 V)

Height mm – pedestal model



35/35 S	50/50 S
4	5
80	120
0,18	0,18
0,12	0,12
15	15
450	450
410	410
500	520
610	730



FLOTT Potato Washers and Peelers

Perfect peeling technology

Stainless steel body, auto-stop control, restart protection, 400 V three phase AC motor, motor protection, belt drive, control valve for reduced water consumption, automatic peeling-time selector, gentle release.

Peeling takes place at the bottom **and** sides of the machine and offers the following advantages:

- short, low-noise peeling cycles
- delicate peeling action
- reduced water consumption

The water used in the peeling process is accumulated, so that the vegetables are thoroughly washed and a soft cushion of water is formed. This provides a flexible support and ensures that the peeling action is very gentle (the vegetables are not exposed to heavy bumps or impacts).

Auto-stop control for complete safety:

— the machine automatically stops when the loading lid, top lid or release flap are opened.

Gentle release is ensured because the machine restarts slowly and the start button must be pressed and held down, which is an added safety feature. An automatic shut down with manual restart guards against automatic start-up after a power failure.



FLOTT SUPER peeling system with double-edged blades

Electrolitically sharpened blades. Both sides of the blades are used through right and left rotation. Direction of

rotation can be reversed via Cekon adapter. The mechanically processed potatoes are identical in appearance to hand-peeled potatoes. The super smooth surface given after peeling and the fresh look given to even old potatoes is amazing. Waste is minimal. The blades are arranged so that the round or oval shaped potatoes are guided between the blades to the depth of their peel. Stones and other foreign materials are automatically expelled over the backs of the blades. A supply of 24 hours or more can be peeled. The peeled potatoes do not discolour.



FLOTT round hole peeling system

with three peeling discs

No. 1 = new potatoes

No. 2 = medium potatoes

No. 3 = old potatoes

The peeling system is perforated in such a way as to form a raised projection in one direction. The resulting sharp cutting edge peels the vegetables. Other root vegetables can be peeled as well as potatoes.



FLOTT carborundum peeling system

The peeling system with friction lining works quickly and economically. It is not only suitable for potatoes but is ideal for all other root vegetables, such

as carrots, kohlrabi, celeriac, beetroot etc.

Machine type

Loading capacity kg Raw product output per hour up to Rated power kW

Water connection DN standard

Depth mm

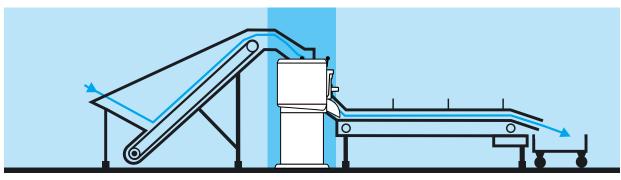
Width mm

Height mm

16 K	18 K	20 K	25 K
6	10	15	25–30
150	280	400	800
0,25	0,37	0,55	1,5
15	15	20	25
372	530	600	735
435	555	650	750
855	930	950	1195



FLOTT Fully-Automatic Potato Washing and Peeling System



Conveyor belt

VAP 25 K

Trimming bench/belt

FLOTT VAP 25 K potato washer and peeler, stainless steel body, 400 V three phase AC motor, with automatic program control for

- loading
- washing and peeling
- release of peeled product and dirty water drain
- solenoid valve to minimize water consumption

Peeling takes place at the bottom **and** sides of the machine in an accumulated water bath and offers the following advantages:

- short, low-noise peeling cycles
- delicate peeling action
- reduced water consumption

The water used in the peeling process is accumulated, so that the vegetables are thoroughly washed and a soft cushion of water is formed. This provides a flexible support and ensures that the peeling action is very gentle (the vegetables are not exposed to heavy bumps or impacts).

Three peeling systems and associated accessories to ensure perfect peeling



FLOTT super peeling system with double-edged



FLOTT round hole peeling system



FLOTT carborundum peeling system



FLOTT wash insert



FLOTT wash insert with brushes

Machine type

Height mm

Loading capacity kg
Raw product output per hour up to
Rated power kW
Water connection DN standard
Depth mm
Width mm

FLOTT also designs fully customized peeling systems



FLOTT Onion, Garlic and Vegetable Peelers

Perfect peeling technology

Stainless steel body, auto-stop control, restart protection, 400 V three phase AC motor, motor protection, belt drive, automatic waste remover, control valve for reduced water consumption, automatic peeling-time selector, gentle release.

Peeling takes place at the bottom **and** sides of the machine and offers the following advantages:

- short, low-noise peeling cycles
- delicate peeling action
- reduced water consumption

Auto-stop control for complete safety:

— the machine automatically stops when the loading lid, top lid or release flap are opened.

Gentle release is ensured because the machine restarts slowly and the start button must be pressed and held down, which is an added safety feature. An automatic shut down with manual restart guards against automatic start-up after a power failure.



FLOTT carborundum peeling system with different coatings for peeling the following vegetables:

- 1. Onions
- 2. Garlic
- 3. Potatoes, carrots and other root vegetables

Machine type

Loading capacity kg - onions up to

Loading capacity kg - garlic up to

Loading capacity kg - potatoes, carrots, etc. up to

Raw product output per hour - onions up to

Raw product output per hour - garlic up to

Raw product output per hour - potatoes, carrots, etc. up to

Rated power kW

Water connection DN standard

Depth mm

Width mm

Height mm

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ZS 3	ZS 10	ZS 25
4	12	25
3	10	20
5	15	30
100	300	600
90	250	500
130	400	800
0,25	0,55	1,50
15	20	25
378	600	735
560	770	900
855	950	1195



FLOTT Accessories

Inserts for washing potatoes and other root vegetables without simultaneous peeling



MINI-FLOTT wash disc



FLOTT wash insert



FLOTT wash insert with brushes

For 16-25 K, VAP 25 K, ZS 3-25

Mesh peel traps



Peel collector, plastic For MINI-FLOTT 35/35 S



FLOTT peel collector, plastic



FLOTT peel collector, stainless steel

For MINIFLOTT 50/50 S, 16-25 K, VAP 25 K, ZS 3-25