

Radical – Roller Peeling Machines

Radical and Fast Peeling
(Peeling Down to Smaller Sizes) of Potatoes or other Tubers
or Root Vegetables (Raw or Steam-Peeled)
with DORNOW Radical Roller Peeling Machines of the
RAD - Series
- Possible Economic Benefit -

A radical, fast and relatively continuous peeling of potatoes etc. (raw or steam-peeled) down to a smaller size can possibly be of high economic benefit.

Here are some examples:

- 1. Many small-sized peeled potatoes are required. But there are not enough small potatoes available on the market. One can buy a bigger sorting size (possibly of inferior quality) and reduce the already steam-peeled potatoes or the raw goods by 5 to 10 mm or more down to the desired size by means of radical and fast peeling.
- Example 2: Good potatoes are expensive. Bad-quality lots are cheap. Those lots
  which appear to be bad from the outside can be of good quality on the inside. By radical and fast peeling off some 5 to 10 mm or more you get a good product
  which sells well.
- 3. Example 3: One buys, on principle, bad and inexpensive lots in order to get them neat and clean by radical and fast peeling.
- 4. Example 4: In "years of catastrophe" when there are only very bad potatoes, the producer can, nonetheless, achieve a final product of good quality by means of excessive and fast peeling of steam-peeled goods or of raw material.

## Our possibilities:

- A. We supply for raw goods waste water-free special peeling machines that can peel off fast and radically relatively smooth and continuously. In case of sticky goods one can add water according to requirements. The addition of water does not necessarily mean that waste water is produced. Peeling waste and water can be removed together and possibly used for animal fodder.
- B. The machines available in almost all dimensions can possibly also be integrated into existing steam-peeling lines or other peeling lines or be operated separately.
- C. If required, the potatoes can leave the line **smooth, nearly** as though they had been **steam-peeled**.

1/1 (708080) **Q57 E4** 



A list of interesting articles and essays regarding the topics of the preparation and processing of tubers and vegetables and associated specialist areas can be found at our Internet site at <a href="https://www.dornow.de">www.dornow.de</a>, Treatises.

## Review of your current peeling results or before the purchase of a peeling machine or system:

Realistic test peelings with the most diverse peeling systems, with the most diverse tubers and root vegetables, some fruit, with your raw produce are possible in our Peeling Test Center!

This paper contains non-committal notes. We do not lay claim to completeness. Alterations reserved. Our order confirmation, accepted by our customers, is in effect upon delivery. - The presentation of a new edition of this treatise will substitute for any previous versions.

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2/2 (708080) **Q57 E4**