

**Brushes in peeling machines,  
washing machines and similar machines**

### **Rotating brushes in industrial systems to process tubers and root vegetables after peeling processes**

Many years ago we were one of the first companies to launch brush machines onto the market that were, in those days, placed downstream of steam peelers.

As far as their effectiveness was concerned, in general, one expected too much of brushes, especially rotating brushes. People's judgement was coloured by the toothbrush which, held in the hand, can be used very accurately. Rotating brushes in the above-mentioned machines, however, form a flat area, due to the rotation, and are not as effective as expected.

Brushes wear out. Replacing them with new ones is costly. Brushes can stick together and often require water, thus producing waste water.

We have a series of machines in our range, which, with mechanical tools low on wear and tear, usually take on the tasks previously intended for brushes, without using any additional water.

We would particularly like to bring to your attention the DORNOW-Universal-Skin-Remover (SR) machines, which are used after steam peelers in order to remove the "cooked" layer of tubers and root vegetables with mechanical tools.

Please take a look at our Internet site [www.dornow.de](http://www.dornow.de),

"Product Information",

Section	A. -	Peeling machines, peeling systems, peeling technology
	A.-1.B	Further DORNOW Machines and Peeling Systems
Subsection	A.-1.8	"Universal Skin-Remover" (SR) – Machines R-SR-60-A to R-SR-250-A

We would also like to refer to you to our multi-disc peelers (MSS), which, especially when equipped with special discs, can taken on many tasks usually only assigned to machines equipped with brushes.

Also see here: [www.dornow.de](http://www.dornow.de),

"Product Information",

Section	A. -	Peeling machines, peeling systems, peeling technology
	A.-1.A	Most Important DORNOW Peeling Machines
Subsection	A.-1.2	Universal-Multi-Disc Peeling Machines "MSS" as blade and carborundum type peeling machines

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 [www.dornow.de](http://www.dornow.de), 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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