

PEELING LINE BRUSHER



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TOMRA Sorting is the world's largest sorting group and is the market leader for steam peeling worldwide. With over 40 years' experience TOMRA Sorting has focused on continuously improving the science and performance of steam peeling, proven in hundreds of installations and references. Today 75% of the world's French Fries are processed by TOMRA Sorting equipment with all the major food companies trusting TOMRA Sorting technology.

BENEFITS OF OUR BRUSHER

- + High reliability brush system
- + Provides process flexibility for either low peel loss or for aggressive defect removal
- + Variable retention time to control line throughput
- + Option for wet or dry peel removal
- + Variable speed brush drive to optimise performance
- + Can be automatically controlled by the Peel Scanner

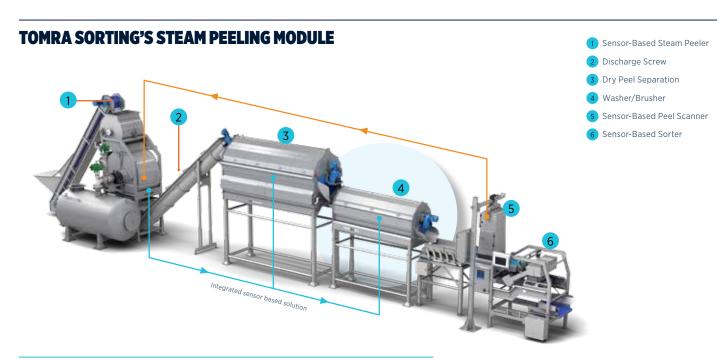
BRUSHER

A core component in TOMRA Sorting's optimised peeling line solution is the Wet / Dry Brusher design that works in conjunction with the peeler and addresses the customer need (in some applications) to remove minor defects and peel waste.

With a wide variety of sizes, brush types and variable brush speeds, a dependable solution exists for every product type.

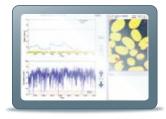
The Brusher was designed to provide a peel removal product for vegetables, to enable the customer to select the method of peel waste removal dry or wet as their process requires. The brusher uses the highest reliability brush technology and provides the customer with the opportunity to gently remove loose peel or to aggressively remove minor defects.

With these challenges the design differs radically from others; by construction, by process flexibility, by reliability and low maintenance design.



CAPACITY & DIMENSIONS

	6/10	6/15	06/20	06/30	08/30
Lower (kg/Hr)	500	3,000	6,000	10,000	10,000
Maximum (kg/Hr)	3,000	6,000	10,000	15,000	25,000
Length (mm)	1,650	2,195	2,695	3,695	3,876
Width (mm)	1,758	1,758	1,758	1,758	1,845
Height (mm)	1,350	1,350	1,350	1,350	1,809



Peel Scanner² screen

^{*}Capacities are shown for indication purposes; contact TOMRA Sorting with your requirements.