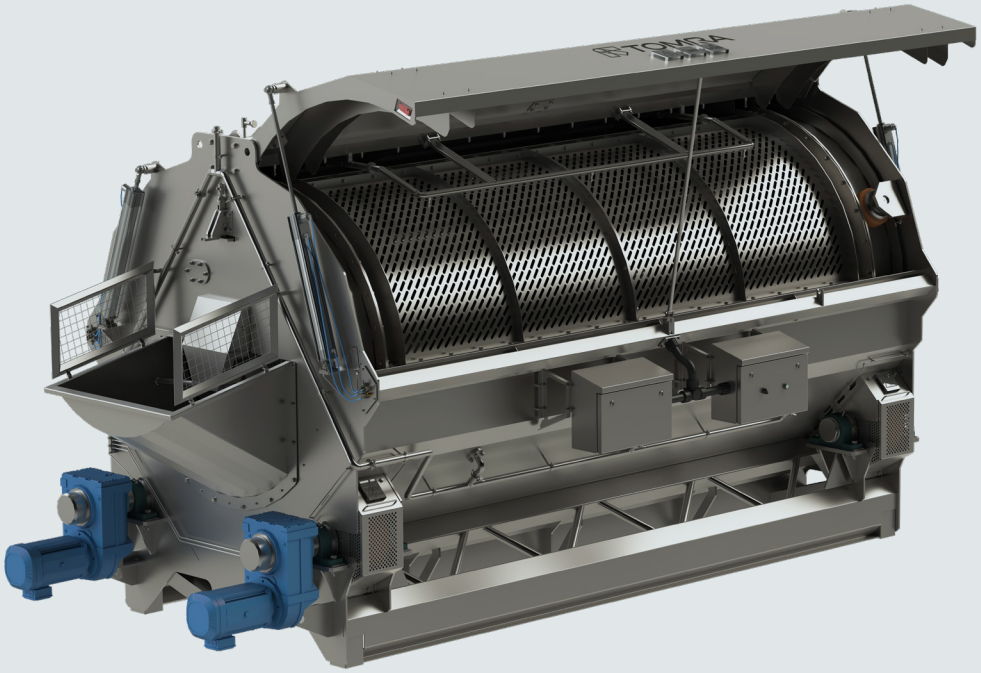
TOMRA



Dry Peel Separator

Peeling Line

Designed for potato processors, adaptable for vegetables, and equipped with the largest range of capacities on the market, the TOMRA Dry Peel Separator (DPS) delivers outstanding peel removal with greatly reduced flesh loss. Engineered for reliability, the machine achieves very high uptime with a minimal Total Cost of Ownership (TCO). The latest mechanical innovations, including a unique rotating drum, make the DPS a perfect complement to a TOMRA steam peeler on your line.

Features:

Stainless steel perforated drum – Robust construction and materials ensure that the drum has a long lifetime with minimal required maintenance. The unique rotating operation of the drum combined with an auger delivers exceptional peel removal with minimal usable product loss. Hygienic design enables high performance and easy cleaning.

Wash-in-place system – The DPS can be equipped with an innovative wash-in-place system that sprays the interior of the machine. This helps maintain hygienic operation while minimizing required operator cleaning time, reducing water usage, and maximizing uptime.

Dual motor propulsion – Dual motors reduce drive train complexity and maximize the performance capabilities of the machine. The risk of slippage is eliminated, required maintenance is reduced, and throughput is increased.

Gullwing doors – Two redesigned, pneumatically powered doors can be opened simultaneously by operators, providing complete and safe access for cleaning and maintenance.

Auto-lube system – The DPS can be equipped with an auto-lube system that keeps all the thrust trunnions and bearings lubricated. This reduces required maintenance and maximizes uptime.

Benefits to your business:

- Optimize throughput and choose from a range of machines with capacities from 6 to 70 tons per hour
- Best-in-class loosened peel removal maximizes yield
- Limited moving parts reduce wear & tear and lower TCO
- Achieve environmental objectives with minimal water usage
- Ensure optimal performance, in line with product specifications, through controllable drum and auger speeds
- Flexibility to process potatoes and vegetables of all sizes while still maintaining exceptional performance, without the need for adjustments

Interested on more information?
Please contact us directly.

www.tomra.com/food

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Product Range Dimensions

	DPS 6	DPS 8	DPS 12	DPS 14	DPS 16
Dimensions					
Length (mm)	3380	4040	5040	5640	5090
Width (mm)	1740	1970	1970	1970	2690
Height (mm)	2190	2330	2330	2330	2600