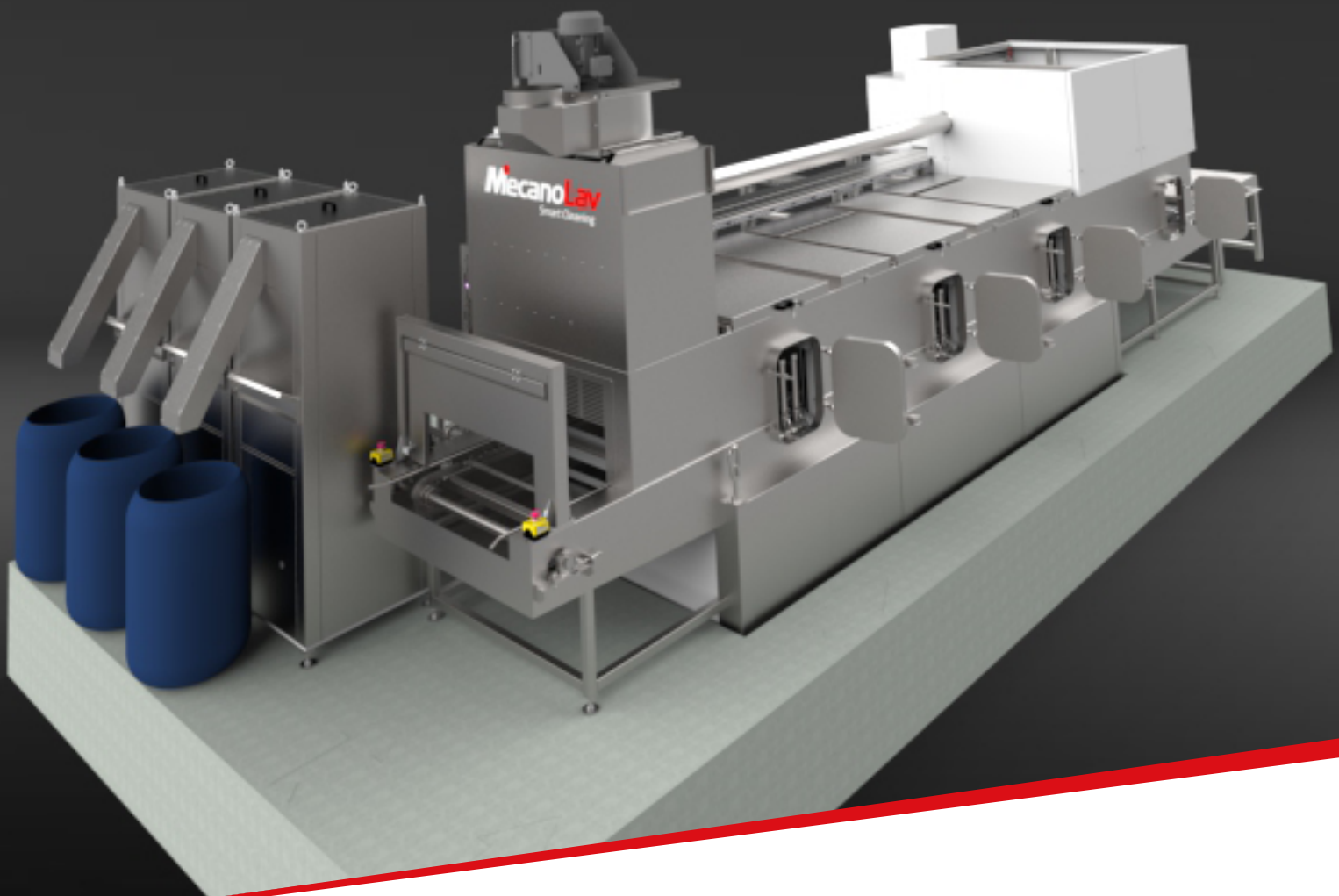




TUNNEL WASHER FOR TRANSMISSION REMANUFACTURING





OBJECTIVES



Achieve a production rate of up to 320 baskets per 8-hour shift, providing clean and dry parts ready for shot blasting



Ensure reliable cleaning of heavily greased drive shafts, handling up to 450 kg of grease per day

DISCOVER THE MACHINE



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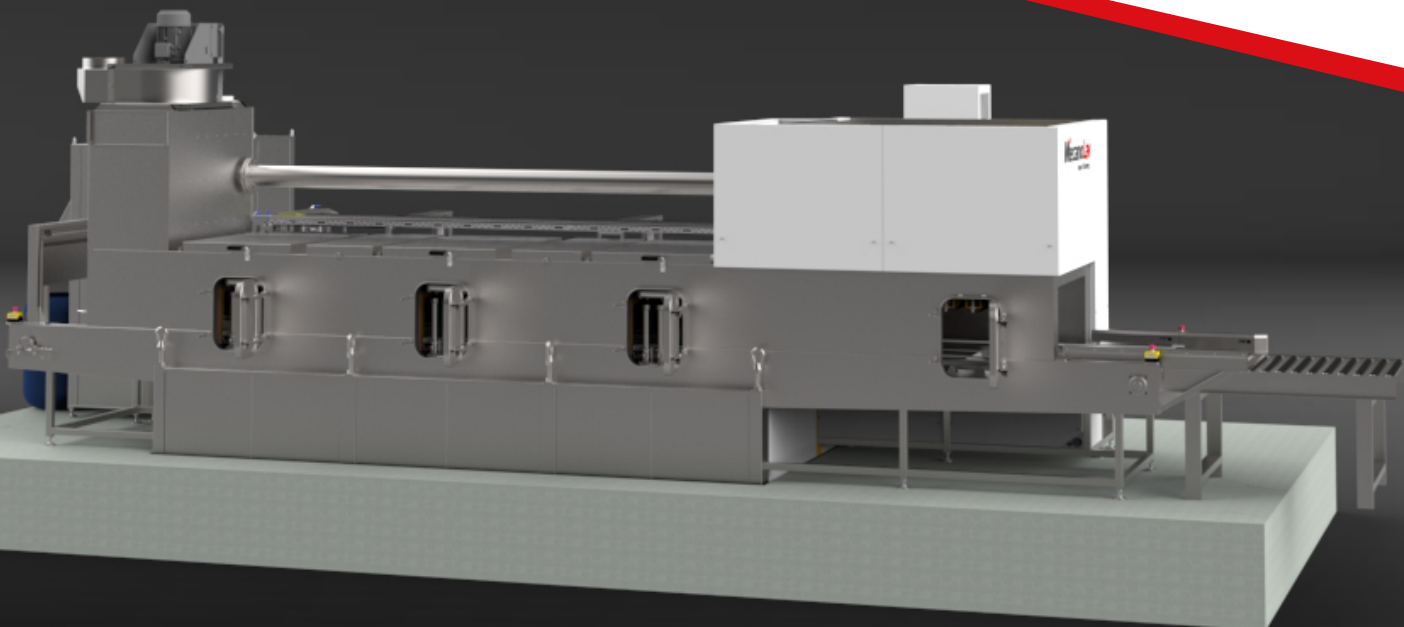
HIGHT PRODUCTION PERFORMANCE

Guaranteed throughput of up to 320 baskets per 8-hour shift, ensuring high productivity and consistent output

Four-stage tunnel process (pre-washing, washing, rinsing, and drying) designed for continuous production flow

Variable-speed chain conveyor allowing precise adjustment of the processing time

High-efficiency hot-air drying, delivering parts ready for the next manufacturing step (shot blasting)



ADVANCED CONTAMINATION MANAGEMENT

High-flow spray washing combining 1500 L/min pumps and 7-bar pressure to efficiently remove heavy grease

Three 2,500 L tanks, each supplying a dedicated stage of the process for progressive cleaning and minimizing contamination carryover

Continuous grease removal with 3 degreasers to remove heavy grease loads from the tanks and maximize process stability



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