

# "The Best Innovation in Rotary Vacuum Packaging in 20 years!"



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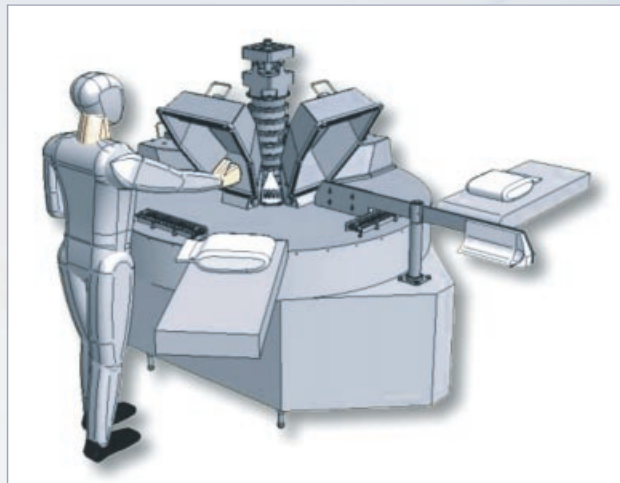
**BETAVAC**  
VACUUM PACKAGING EQUIPMENT

# BetaVac™ RV 1800



## The Revolutionary BetaVac RV-Series Vacuum Packing Machine – Preliminary Information

The market has dictated the need for a small-footprint, all stainless-steel vacuum packing machine suitable for small meat cuts, pickled meats and specialty food products. The BetaVac RV1800 is the first model to be developed, having an 1800mm diameter turntable with four packing chambers, designed to vacuum pack lamb cuts, and specialty food products such as pickled meats and cheeses.



The RV 1800 is engineered for consistent package quality, quick and simple product changeovers, flexibility and low maintenance.

The uniqueness and innovative design lends itself to be adapted for larger products, higher throughput and can accommodate gas flushing. (Patent Application No. 541001)

Features	Benefits
Small footprint	Reduction in floor space requirements
All stainless steel design	Long life and corrosion resistant
Multiple packing chambers	Higher throughputs
BetaVac™ Sealing technology	Proven technology in use worldwide
Packing rates up to 20 packs/min*	Higher efficiencies
Only one operator required for loading	Lower costs
Machine parameters programmable via colour operation screen	Fast and easy program changes for consistent results

\* depending on distance to backing pump and product moisture content

Technical Data	
Max Product Size:	Length 400mm x Width 280mm x Height 170mm
Max Bag Width:	300mm
Seal bar:	Length: 400mm, Height: 50mm with Betavac twin sealing element
Machine Dimensions:	Length 2.1 m x Width 1.9 m x Height 1.9 m
Weight:	1200kg
Electrical Supply:	230VAC 50Hz, single phase, 8 Amps
Compressed Air:	150 l/min at 6 Bar
Vacuum Supply** :	630 m <sup>3</sup> /h backing pump, 2000 m <sup>3</sup> /h boost pump located at the RV1800

\*\* depending on location and size of vacuum pump

Packaging