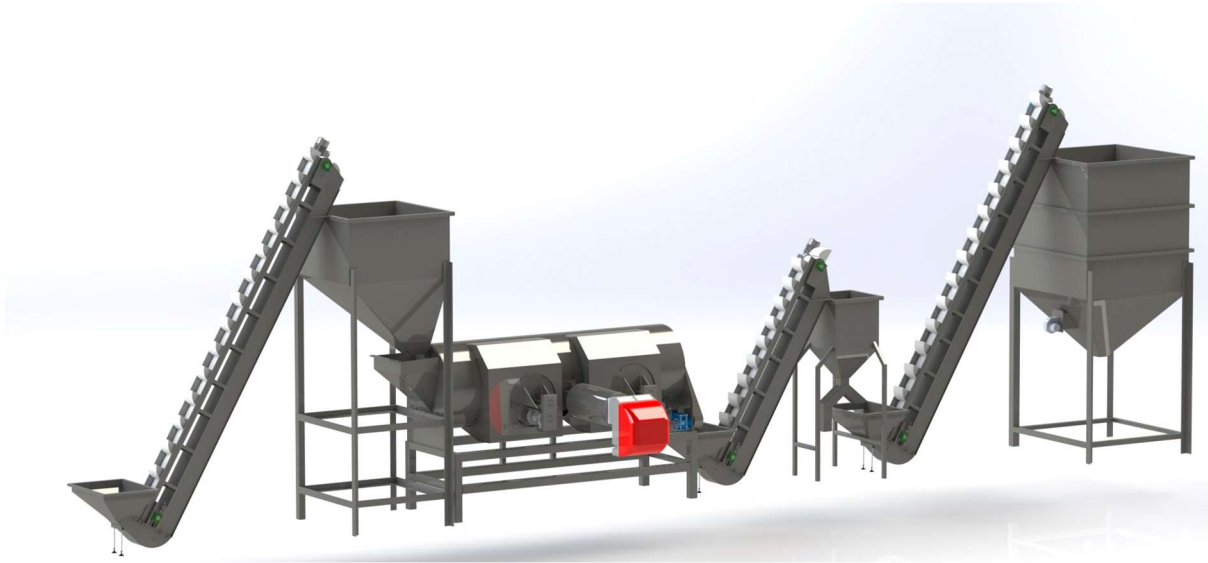


R500E5™ Forced Convection Roaster



- Precision, continuous roasting for a consistent and simplified roasting process
- Efficient, improved energy usage of 7.5kg/kW.h
- Patented roasting process
- Wide range of products
- Forced airflow through the product
- Minimal supervision required whilst roasting continuously
- Gentle mixing of the product during roasting
- Easily accessed to clean inside the machine
- Reliable and safe operation
- Low maintenance cost

Roasting Capacity (Min – Max)	150 – 500* kg/hr
Electrical Power Consumption (Electrically Heated)	85kW
Alternative Heat Sources	Diesel/Paraffin
Electrical Power Consumption (Alternative Heat Sources)	9kW (Roaster only) Diesel Consumption: 8 kg/hr
Supply Voltage	Standard: 400Vac, 50Hz, 3Phase
Material	Carbon Steel (Painted) or Stainless Steel(304l/316/3Cr12)
Availability	Commercially 6 – 8 weeks
Application Range	Peanuts/Tree Nuts/Wheat/Soybeans/Coffee Beans/Maize
Weight (Roaster excluding Stand)	850kg
Size (Roaster excluding Stand)	300cm x 140cm x 95cm

*Maximum roasting capacity based on peanut roasting with an average moisture content of 10%



FORCED CONVECTION CONTINUOUS TUMBLE ROASTING

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