

3 Kilo Shop Roaster

US Millennium up to 8 pounds per batch

Features

- Auto-CAD designed quality steel body
 - Stainless steel drum
 - Chaff collection box built in.
 - All precision machined parts
 - Produces four full roasts per hour
 - Heavy duty motor control center includes industrial duty components
 - UL listed industrial duty electrical and AGA listed gas train. (if applicable).
 - Gearbox driven drum and stirring cooler,
- includes all stainless steel arms.
 - Three separate US made industrial independent motors for long lasting durability
 - Special Independent control over drum and cooler air flow.
 - Optional standard or custom control
 - Gas, electric or propane
 - 100% made in the USA
 - Roasts from 4 ounces to a full load
 - Machine is designed for easy maintenance and service

Specifications

Specs	3 Kilo
Weight	400 lbs
Height	48"
Width	24"
With cycone mounted next to roaster	34" total width 5" inlet and outlet
Depth	43"
Shipping crate is	42" wide, 55" tall and 52" long. wt. 500 lbs.
BTU's	approximately 15,000 max 25,000
Total Electric	35 amps 230-240 single phase
Gas or Propane models	15 amps 110-120 volts / 8 amps 220-240 single phase.

Specifications may change. Please contact us for current offerings.

choose the MODEL

Base

Programmable bean temperature controller, air temperature gauge, honeywell gas valve controls, gas manifold pressure gauge and adjustable heat output. Roasting drum has adjustable airflow. Bean alarm and easy to adjust temperature controller with scientifically designed bean probe.

Standard Provides

Additional over basic, all controls above plus stainless cooler and stainless or copper drum wrap. (Just the cooler or drum can be done.)

Profiler Provides

Operation of roaster by 6" graphical touch screen interface with 15 second block profiling. Includes learn modes and allows at a reasonable cost PC link for unlimited profiles. Water spray for over temp or quench in drum and cyclone temperature probe. Reports many functions and allows tremendous control. Controls temperature and heat output.

Semi Auto Provides

At the end of the roast, the roaster will discharge, cool, stir and then stop cooling cycle. These will have adjustable timers in the program that will be set up by the operator to be shared with other profiles. Only one cool program will be able to be shared. Roaster includes 1 gate for drum and alarm with cooling mode. Super trim, polished chrome face plate, two tone paint and pin striping for an additional charge.



US Roaster Corp

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