



LLS QUICK VIEW · YAMATO SCIENTIFIC

High Performance Muffle Furnace 1.5 L , 115V

SKU FP-103 · Thermal Processing · Muffle Furnaces



QUICK VIEW

The Yamato FP-103 is a 1.5 L high-performance muffle furnace reaching 1150 °C with ± 1.5 °C control accuracy at top temperature — tighter than the

VOLTAGE

115V, 50/60 Hz (base FP100: 100V AC single phase, 13 A)

DIMENSIONS

346 × 405 × 516 mm (W×D×H)

TEMP RANGE

100 to 1150°C

HEATER

Pyromax, 1.1 kW nominal

SENSOR

R thermocouple (W sensor)

LIST PRICE

\$8,925.00

Full technical specifications: [Yamato Scientific spec sheet](#).

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