



LLS QUICK VIEW · YAMATO SCIENTIFIC

High Performance Muffle Furnace 11.3 L , 220V

SKU FP-413 · Thermal Processing · Muffle Furnaces



QUICK VIEW

The Yamato FP-413 is the largest FP high-performance muffle furnace at 11.3 L, reaching 1150 °C with ± 1.5 °C control accuracy at top temperature —

VOLTAGE

220V AC single phase, 50/60 Hz (base FP410: 200V, 17.5 A)

DIMENSIONS

506 × 505 × 626 mm (W×D×H)

TEMP RANGE

100 to 1150°C

HEATER

Pyromax, 3.25 kW nominal

SENSOR

R thermocouple (W sensor)

LIST PRICE

\$9,655.00

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

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