



INNOVATION. PRECISION. EXCELLENCE.

System Specifications*

Power Requirements

480 VAC, 60/50 HZ, 40 AMPS, 3 Phase

Overall Footprint

3418.2 mm x 2007 mm x 2663.8 mm (134.6 in x 79 in x 104.9 in)

Board/Pallet Dimensions

530 mm x 457 mm (20.9 in x 17.9 in)

Heating Zone

One zone, up to 120°C (248°F)

Component Clearance

50 mm (1.9 in)

Conveyor Height

Standard SMEMA 939.8 mm - 965.2 mm (37 in - 38 in)

Programming Software

PVA Portal software for machine setup, manual operation, program selection, and automatic operation

Exhaust

Minimum 300 CFM

RIVO

Rotary Indexing Vertical Oven

PVA's RIVO convection oven is a customized vertical solution for substrates requiring extended curing times in a design that is footprint-friendly.

A rotary carousel fed by a motorized lift stacks substrates vertically and gives the end-user flexibility in specifying rack pitch and quantity. As each column is complete and rotates, a second lift offloads cured substrates to the next inline process. The RIVO oven is for moderate temperature applications.

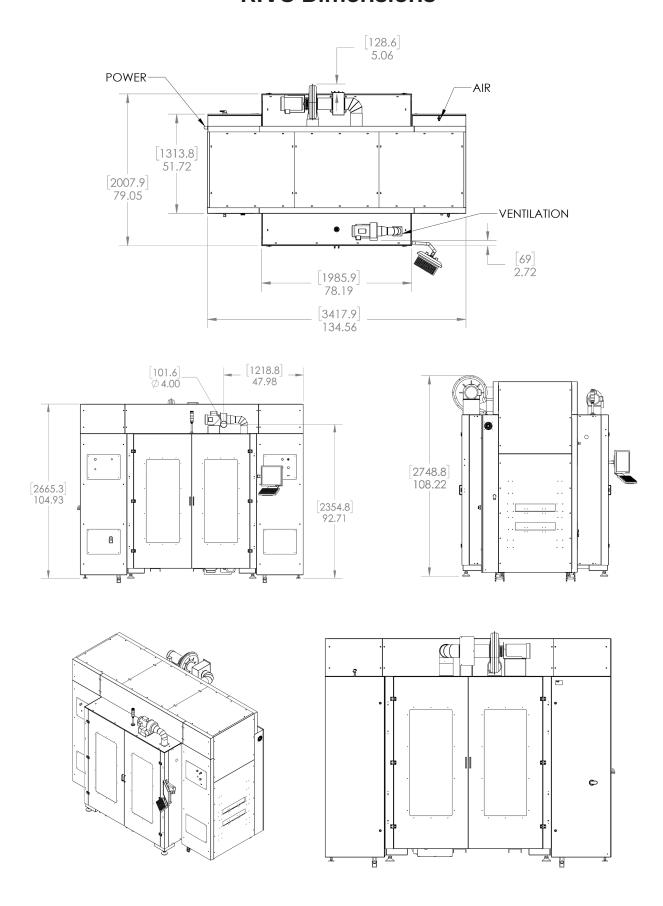
For more information, please contact PVA at info@pva.net or contact your local representative.



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^{*}System dimensions are for reference only and can be customized depending upon customer specifications.

RIVO Dimensions



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