

RIA INSTRUMENTS

CoNEXT¹²⁵

- Semi-automatic LAB solution
- The open all-round system for automated pipetting combined with shaker, incubator and wash offers a perfect solution for medium and high throughput RIA labs

CAT#: AMPCONEXT125R

Specifications

Number of Needles	8 (4 x Dispense Reagent and Sample, 4 x Wash Coated Tubes)
Pipetting volume	3 µl to 5000 µl
Precision	100µl = CV 0,5% 10µl = CV 3,0%
Barcode specifications (optional)	Barcodes Standards ANSI X3.182 and DIN EN 1635 Code 128, Code 39, Codabar, Interleaved 2 of 5 Module width 5 - 15 mils (0.127 - 0.381 mm) Quiet zone ≥ 5 mm Print Contrast Ratio PCS > 70% Barcode height ≥ 8 mm Barcode length max. 64 mm (without quiet zone) Number of characters max. 32 Black code on white background
Technical Data	Voltage: 110 240 V Frequency: 50 – 60 Hz Output: 800 VA Small version (1500X830X780mm) Medium version (1000X830X780mm) Large version (2000X830X780mm)
Reagent Rack	14 Pos for different diameter (50 and 100 ml included) 2 x 8 Pos. Universal Rack for all diameter
Waste	1 x Bottle 10 L for Non Radioactive Waste 1 x Bottle 10 L for Radioactive Waste
Sample Rack	Max.Capacity: 160 Samples Rack 16 Pos. Tube: 10x75mm, 13x75mm, 16x100mm
Coated Tube Rack	Max. Capacity: 192 Coated Tubes Rack 96 Coated Tubes Diasource Rack 2 x 48 Coated Tubes
Wash Solution	2 x Wash Solution bottle 10 L

