Designed for allergy and autoimmunity testing **Test results with clinical relevance**

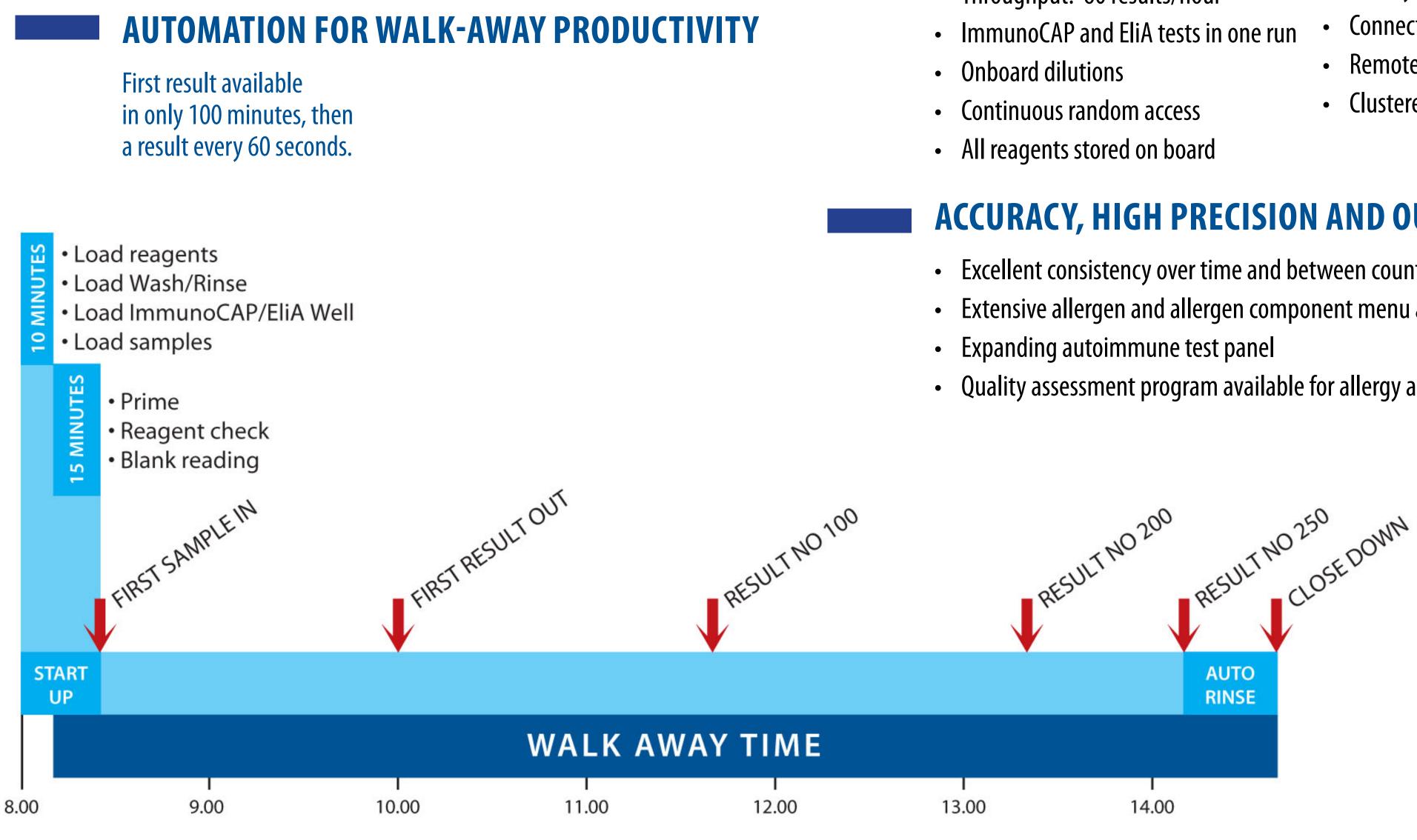
Phadia[®] 250 is ideal for medium-sized laboratories delivering 400 – 2,000 results per week.

Proven performance in more than a thousand laboratories all over the world!









Proven performance in more than a thousand laboratories all over the world!

HIGH PRODUCTIVITY, AUTOMATION AND COST EFFECTIVENESS

- Throughput: 60 results/hour

- 28-day storage of calibrations curves
- Connectable to Laboratory Automation Systems
- Remote diagnostics
- Clustered set-up for increased capacity

ACCURACY, HIGH PRECISION AND OUTSTANDING QUALITY

- Excellent consistency over time and between countries, systems, laboratories and users
- Extensive allergen and allergen component menu available
- Quality assessment program available for allergy and autoimmune





- Stop solution and development solution, 2 bottles each.
- 2 Loading tray for 38 EliA or ImmunoCAP carriers in addition to the positions in the storage chamber.
- Cooled, bar code-controlled storage chamber for 180 EliA and ImmunoCAP carriers.
- Sample diluent (6 bottles) and dilution plates (2 x 96 wells) for onboard dilution of samples.
- Positive identification system for reagents and samples.
- Cooled conjugate compartment (6 bottles).



Available Assays For Allergic diseases

• ImmunoCAP[®] Specific IgE

» Whole extract allergen

» Allergen component

• ImmunoCAP[®] Specific IgG4*

• ImmunoCAP[®] Total IgE

ImmunoCAP® TG IgG

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- ImmunoCAP® TPO IgG • ImmunoCAP[®] ECP*
- ImmunoCAP[®] Tryptase

For Autoimmune diseases • β2-Glycoprotein I IgA

- Celikey[®] tTG lgA • Celikey tTG lgG
- Gliadin IgA
- Gliadin IgG
- Gliadin^{DP} IgA
- Gliadin^{DP} IgG
- CCP lgG
- Cardiolipin IgG
- Cardiolipin IgM
- β2-Glycoprotein I IgG
- β2-Glycoprotein I IgM

- Symphony (ANA Screen)
- dsDNA • U1RNP
- RNP70
- Ro
- La
- Scl-70
- CENP
- Sm
- Jo-1
- *Investigational Use Only

- 7
- Strip tray (8 positions) or control strips.
- 8
- 9 out to drain).
 - quality control samples.
- **11** Stand alone PC for Phadia IDM frame (LIS).

calibrator strips and/or curve

Logical and intuitive instrument management via touch screen.

The integrated bench includes containers for wash and rinse solutions and for solid and liquid waste (ability to pump waste

Sample racks (5 positions), each holding up to 10 patient and

software, connectable to main-

Instrument specifications

Footprint	50 x 30 x 73 in (W x D x H)	Operating System	Windows [®] 2000/Windows X
Weight	484 lb	Mainframe Connection	ASTM, MasterCAP™, Phamas
Power Supply	120 V	Maximum Networked Workstations per Computer	5 systems of each type
Environmental	18°- 32°C	Throughput	350 results per 8 hr shift

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For more information go to the Thermo Fisher Scientific website: www.thermoscientific.com/phadia

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Thermo Fisher Scientific 4169 Commercial Avenue, Portage, MI 49002, 800.346.4364, www.thermoscientific.com/phadia 497884.04

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