



## Phadia<sup>®</sup> 100€

*Proven performance in hundreds of labs worldwide*

### A versatile and expanding assay menu

ImmunoCAP <sup>®</sup> tests		EliA <sup>®</sup> Autoimmune assays	
Specific IgE	TG IgG	Celikey <sup>®</sup> tTG IgA	Symphony (ENA Screen)
Total IgE	TPO IgG	Celikey tTG IgG	dsDNA
Specific IgG	Tryptase*	Gliadin IgA	U1RNP
Specific IgG4*	ECP*	Gliadin IgG	RNP70
		Gliadin <sup>DP</sup> IgA <sup>†</sup>	Ro
		Gliadin <sup>DP</sup> IgG <sup>†</sup>	La
		CCP IgG	Scl-70
		Cardiolipin IgG	CENP
		Cardiolipin IgM	Sm
		β2-Glycoprotein I IgG	Jo-1
		β2-Glycoprotein I IgM	

\*Available outside the US.  
†Awaiting FDA clearance.

### Automation makes it easy and economical

- Automated processing of both ImmunoCAP and EliA assays
- Moderately complex
- Results available in only 2.5 hours
- Batch processing
- Onboard dilutions
- 28-day storage of calibration curves
- High efficiency for reduced labor costs and hands-on time
- One calibration curve per isotype
  - IgE, IgA, IgG, IgM

### Instrument specifications

Footprint	24 x 28 x 18 in (W x D x H)	Operating System	Stand-alone/IDM, Windows <sup>®</sup>
Weight	104 lb	Mainframe Connection Protocol	ASTM, MasterCAP <sup>™</sup> , Phamas <sup>™</sup>
Power Supply	120 V	Maximum Clustering Per Computer (Optional)	5 systems of each type
Environmental Temperatures	18°- 32°C	Throughput	96 results per shift

Pipette dispenses reagents, patient samples, and QC

Wash, rinse, and waste containers

Handheld bar code reader

Advanced fluorometer

Phadia 100

Onboard printer

Carousel for reagents, patient samples, and QC

Internal 37°C processing chamber

ImmunoCAP® reaction vessel dispenser

Alphanumeric keyboard



Interface for external PC and printer (supplied)

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[www.phadia.us](http://www.phadia.us)

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**Phadia**  
Setting the Standard

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