Phadia® 2500

Designed to aid in the diagnosis of allergic and autoimmune diseases

Test results with clinical relevance

**Flexibility**

Phadia 2500 comes with three different configurations which can be set up for automated processing of EliATM and ImmunoCAP® assays.

- An allergen panel detecting sensitization to more than 650 allergens and including more than 100 allergen components
- An autoimmunity panel for evaluation of over 20 diseases
- All tests can be measured from one patient sample
- User-configurable reflex testing functionality

**Capacity**

- Capacity per process line: 240 results/hour
- Capacity per process line: 150 results/hour
- Continuous random access
- All reagents available onboard
- 28-day storage of calibration curves
- Onboard dilution
- Clustered set-up for increased capacity

**Reliability**

- Excellent consistency over time and between countries, systems, laboratories and users*
- Remote troubleshooting and support via Phadia LabCommunity
- Confirmation of accuracy and reliability with Quality Club

Ideal for high volume laboratories delivering 10,000–25,000 results per week

*Based on Quality Club data

**Allergy**  **Autoimmunity**
Phadia® 2500

ImmunoCAP assays available for Allergic diseases
- ImmunoCAP Specific IgE
- ImmunoCAP Total IgE
- ImmunoCAP Specific IgG
- ImmunoCAP Specific IgG4
- ImmunoCAP ECP

ELIA assays available for the following Autoimmune diseases
- Rheumatoid Arthritis
- Celiac Disease
- Inflammatory Bowel Diseases
- Vasculitis / Goodpasture Syndrome
- Connective Tissue Diseases
- Thyroid Diseases
- Autoimmune Thyroiditis
- Primary Biliary Cirrhosis

Automation for walk-away productivity
- Estimated hands-on time 10–15 minutes, regardless of set up
- Length of work shift is adaptable to your needs

Find out more at thermoscientific.com/phadia