The AP 720S™ Semi-Automated Instrument is a semi-automated processor for use with the OPTIGEN® Assay, an in vitro assay that provides semi-quantitative measurement of circulating allergen specific IgE antibodies in human serum.

The AP 720S OPTIGEN Semi-Automated Instrument offers:

- More information at a lower cost for allergy diagnosis.
- Decreased handling and plenty of “walk-away” time, which allows staff to perform other duties.
- Proven OPTIGEN technology in a multiplex format.
- High throughput - up to 720 allergens reported in less than five hours.
- Intuitive touch screen software that permits the operator to maintain the system with a minimum of formal training.
- Consistent test results by eliminating most operator-dependent steps.
- Compact design with limited bench space requirement.
- Reliability due to a minimum number of moving parts.
- Ready to use reagents.
- Excellent correlation with established in vitro methods.