



TOSOH

Accurate SHBG Results with
Test Cup Convenience

Quality Results
for Quality Life



TOSOH BIOSCIENCE

www.tosohbioscience.us



Using total testosterone, SHBG, and Albumin, results can be calculated as free androgen index (FAI), free testosterone, and bioavailable testosterone.^{1,2}

Available for Labs and Workloads of All Sizes



AIA-360
36 Tests Per Hour



AIA-900 Benchtop
90 Tests Per Hour



AIA-900 Loader Model
90 Tests Per Hour



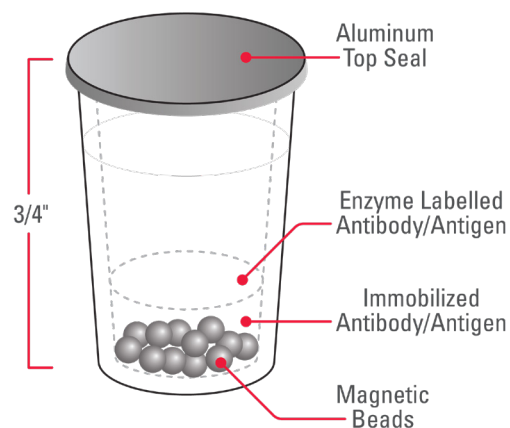
AIA-900 with 9 Tray Sorter
90 Tests Per Hour
(Also available in 19 tray sorter option)



AIA-2000
200 Tests Per Hour

Unit Dose Test Cup Reagents

- Single, unitized cups use a dry reagent format that requires no pre-mixing, no pre-measuring, no on-board refrigeration and no waste
- Dry reagent format ensures calibration stability of up to 90 days for most assays
- Reagents have a one year shelf life from date of manufacture
- The AIA test cups and trays are labeled with code and lot number for automated scheduling and inventory management on the AIA-2000 and AIA-900 sorter models
- ST AIA-PACK reagents provide a fast turnaround time due to a 10 minute incubation protocol
- Extensive test menu provides a wide range of immunoassay tests including thyroid, cardiac markers, tumor markers, reproductive hormones, anemia markers, metabolic markers, diabetes, kidney markers and more



Test Cup Diagram

References

1. Ho, C. K. M., (2006). Calculated free testosterone in men: Comparison of four equations and with free androgen index. <https://journals.sagepub.com/doi/10.1258/000456306778520115>
2. Free & Bioavailable Testosterone calculator <https://www.issam.ch/freetesto.htm>



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