



# Tosoh AIA Test Menu

## Unit Dose Test Cup Reagent System

- Dry reagent format
- 90 day calibration stability for most assays
- Single, unitized cups - No pre-mixing or measuring
- Interchangeable results between Tosoh AIA Systems
- Bar-coded for identification/inventory management
- 10 minute incubation time for most assays



## One Reagent for all Tosoh AIA Systems

The AIA-PACK Test Cup format works with every Tosoh AIA Automated Immunoassay System. Reagents are interchangeable, so laboratories with more than one Tosoh system can use the same reagents. Transition between systems is seamless, ensuring consistent results and efficient, economical operation for the laboratory. Extensive test menu includes: cardiac, thyroid, reproductive, tumor, metabolic, diabetes, kidney, anemia assays and more.



**AIA-360**  
36 Tests Per Hour



**AIA-600 II**  
60 Tests Per Hour



**AIA-900**  
90 Tests Per Hour

*AIA-900 is also  
available as 9 tray  
and 19 tray sorter models.*



**AIA-2000**  
200 Tests Per Hour

# TOSOH BIOSCIENCE

# Tosoh AIA Test Menu

10 minute incubation unless otherwise noted.

## Tumor Markers

AFP  
CEA  
PSA  
CA 125  
CA 27.29  
CA 19-9

## Diabetes Assays

C-Peptide  
HbA1c •  
Insulin

## Thyroid

TSH  
TT3  
T4  
FT3  
FT4  
T-Uptake  
TSH 3rd Gen ♦  
TPO Ab ♦  
Tg Ab ♦

## Cardiac Markers

CKMB  
Troponin I 2nd Gen  
Myoglobin

## Anemia

Ferritin  
Vitamin B12 ♦  
Folate ♦  
RBC Folate ♦

## Reproductive

β-HCG  
DHEA-S  
Estradiol  
FSH  
LH II  
Prolactin  
Progesterone  
Testosterone

## Kidney Marker Assays

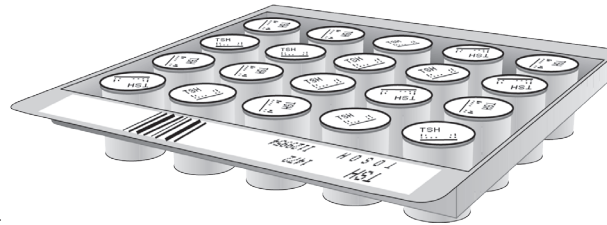
β-2 Microglobulin  
Cystatin C  
iPTH

## Metabolic

Cortisol  
HGH

## Additional Assays

ACTH  
Homocysteine **New!**  
IgE II  
PAP  
Vitamin D ♦ **New!**

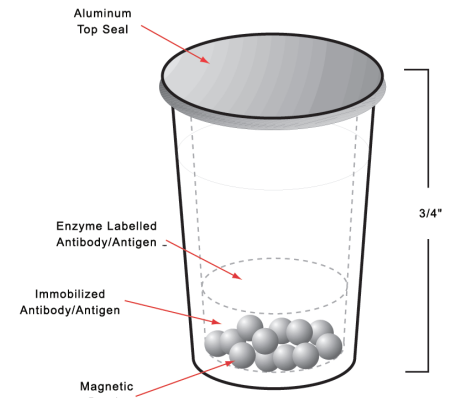


- Available on AIA-360, AIA-600 II and AIA-900 only.
- ♦ 40 minute incubation. Not available for use on AIA-360.

Reagent Tray - 20 Test Cups/tray

## 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, AIA-1800 and AIA-900 sorter models.
- ST AIA-PACK reagents provide a faster 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



TOSOH

**TOSOH BIOSCIENCE**

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