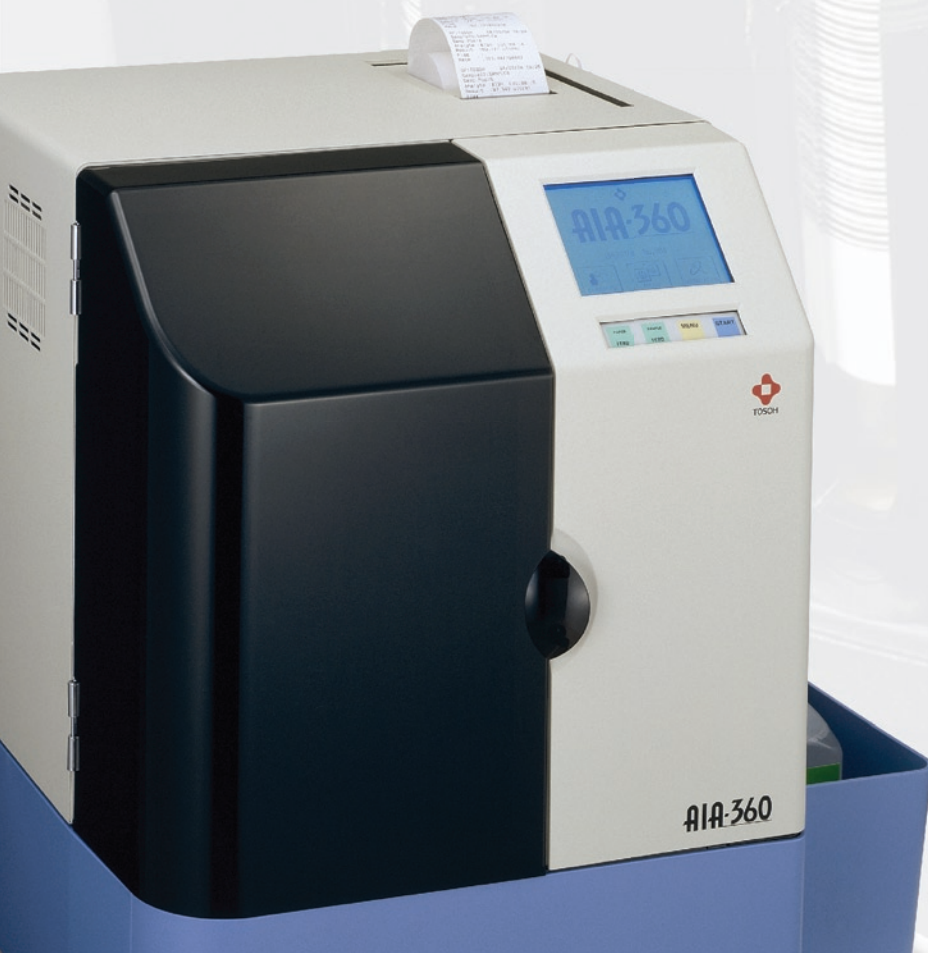


AIA-360[®]

AUTOMATED IMMUNOASSAY ANALYZER

TOSOH'S Most Compact Analyzer

- ❖ Easy To Use
- ❖ First result in ~20 minutes
- ❖ Compact - 16" w x 16" d x 21" h / 61 lbs
- ❖ Random Access
- ❖ Cost Effective
- ❖ Ideal for physician office labs, small hospitals, cardiac and specialty testing, and as a reliable back-up to larger TOSOH analyzers
- ❖ Utilizes TOSOH's patented Unit Dose Test Cup reagent technology - the same for all TOSOH AIA Systems



TOSOH TEST MENU 10-MINUTE (ST) AIA-PACKS

Thyroid

- ST TSH
- ST TT3
- ST T4
- ST FT3
- ST FT4
- ST T-Uptake

Cardiac Markers

- ST CKMB
- ST Troponin I 2nd Gen
- ST Myoglobin

Reproductive

- ST β HCG
- ST Estradiol
- ST FSH
- ST LH II
- ST Prolactin
- ST Progesterone
- ST Testosterone

Tumor Markers

- ST AFP
- ST CEA
- ST PSA
- ST CA 125
- ST 27.29
- ST CA 19-9

Anemia

- ST Ferritin

Metabolic

- ST Cortisol
- ST C-Peptide
- ST HGH
- ST Insulin

Other

- ST β -2 Microglobulin
- ST IgE II
- ST PAP

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USER-FRIENDLY DIAGNOSTICS

- ❖ Icon driven touch screen is intuitive and is easy to navigate.
- ❖ Assay monitoring enables the user to check sample progress and assay performance
- ❖ The system can be interfaced to any LIS system
- ❖ Up to 300 assay results can be saved in memory



ADVANCED SAMPLE CAROUSEL

- ❖ The AIA-360 sample carousel holds up to 25 patient samples and 25 test cups at one time
- ❖ Up to four assays per specimen can be loaded
- ❖ Additional samples and tests can be added at any time without interrupting



FAST AND ACCURATE

- ❖ First result in ~20 minutes
- ❖ Bar-code sample ID ensures accurate patient identification without manual worklist entry
- ❖ On-board printer delivers patient results in real-time for fast and easy review
- ❖ Primary tube sampling



CONVENIENT REAGENT ACCESS

- ❖ The common reagents are easily accessible from the removable reagent tray
- ❖ Reagent level sensors signal the user when reagents are running low or when the waste needs to be emptied



AIA-360 Result Printout

```

OP:SHANTI      05/11/04 08:59
SampleID:100010
Samp. Pos:1
Analyte :#FER  Lot:11 :1
Result  :79.2 ng/ml
Flag    :
Analyte :#bHCG Lot:33 :2
Result  :289.6 mIU/ml
Flag    :
    
```