



# **PRODUCT CATALOG**

Solutions for Clinical Diagnostics



**TOSOH BIOSCIENCE**

# CONTENTS

Placing Your Order	2
Information Needed for Order Placement	2
Standing Orders	2
Pricing and Quotations	2
Payment	2
Shipping	2
Return Policy	2
Thyroid Assays	3
Cardiac Marker Assays	4
Anemia Assays	4
Reproductive Hormone Assays	5
Tumor Marker Assays	6
Diabetes Assays	6
Metabolic Assays	7
Kidney Marker Assays	7
Additional Assays	7
AIA-2000 Automated Immunoassay System	8
AIA-1800 Automated Immunoassay System	9
AIA-900 Automated Immunoassay System	10
AIA-600 II Automated Immunoassay System	11
AIA-360 Automated Immunoassay System	12
G8 Automated HPLC Analyzer	13
G7 Automated HPLC Analyzer	14

## Placing Your Order

Orders should be placed directly through Tosoh's Customer Service Department. Orders may be placed by:

### Fax

Preferred Method  
(614) 317-1930  
(800) 685-7595 US/Canada only  
24 Hrs

### Telephone

(614) 317-1934  
(866) 527-3587 US/Canada only  
Mon - Thurs: 8:30 a.m. - 8:30 p.m. (EST)  
Fri: 8:30 a.m. - 7:30 p.m. (EST)

### Email

orders.tbi@tosoh.com

### Mail

Tosoh Bioscience, Inc.  
Customer Service Department  
3600 Gantz Road  
Grove City, OH 43123-1895

## Information Needed for Order Placement

- Customer Name
- Customer Number
- Purchase Order Number
- Catalog Number
- Product Name
- Quantity
- Special Shipping Instructions

## Catalog Notes

- All reagents have a minimum shelf-life of at least 90 days unless the customer is notified otherwise.
- ST in front of an AIA Pack product name stands for Short Time.
- Packaging descriptions differ from Standard AIA Packs.

## Service/Reagents for Certified Instruments Only

Tosoh Bioscience, Inc. (TBI) will not sell Reagents or provide Service to individuals who did not acquire Instrumentation either from TBI or from a Distributor selling TBI certified Instruments.

## Standing Orders

Standing orders may be arranged through your System Sales Specialist for Tosoh products to ship on prearranged dates. Shipping date changes can be accommodated with a minimum of 5 days notice.

## Pricing and Quotations

Orders will be billed at the contract price effective at time of shipment. Orders received by our representatives or other facilities are subject to acceptance by the Tosoh Bioscience, Inc. Corporate Office in South San Francisco, CA. For quotations, please contact your System Sales Specialist at (800) 248-6764.

## Payment

Payment terms are net 30 days. Late payments will accrue at 1.5% per month rate.

## Shipping

Products are shipped FOB from Grove City, Ohio, or other such points as Tosoh shall designate. Freight is prepaid and will be added to customer invoice. Routine orders will be shipped from Tosoh Bioscience, Inc. within 2 business days. Mixed product orders (refrigerated/non-refrigerated items) can be split into 2 shipments by customer request. Requests for next-day delivery will be charged a \$75.00 expedite fee. Customer requests for Saturday delivery will be honored whenever possible. An expedite fee of \$125.00 will be added to the standard Federal Express charges. Any discrepancies in product shipment must be brought to the attention of a Customer Service Representative at Tosoh Bioscience, Inc. within 5 business days, after delivery.

## Return Policy

All product sales are considered final and subject to return only in the event of shipping errors, goods damaged in shipment or products failing to meet published specifications as established by Tosoh Bioscience, Inc. Accepted returns caused by customer ordering error are subject to a 25% restocking fee. Refrigerated items may not be returned to stock. Claims for returns must be made within 5 days after delivery. Contact Customer Service at (800) 248-6764 to obtain a Return Authorization Number. Returned products will not be accepted without a Return Authorization Number.

# THYROID ASSAYS

<b>TSH3G</b>	<b>Thyroid Stimulating Hormone - 3<sup>RD</sup> Generation</b>		
	025294	ST AIA-PACK TSH	20 cups x 5 trays
	020294	AIA-PACK TSH 3 <sup>RD</sup> Gen*	20 cups x 10 trays
	020394	AIA-PACK TSH 3 <sup>RD</sup> Gen Calibrator Set	Six levels, 12 x 1 mL
	020594	AIA-PACK TSH 3 <sup>RD</sup> Gen Sample Diluting Solution	4 x 4 mL
<b>TT3</b>	<b>Triiodothyronine</b>		
	025282	ST AIA-PACK TT3	20 cups x 5 trays
	020382	AIA-PACK TT3 Calibrator Set	Six levels, 12 x 1 mL
	020582	AIA-PACK TT3 Sample Diluting Solution	4 x 4 mL
<b>T4</b>	<b>Thyroxine</b>		
	025258	ST AIA-PACK T4	20 cups x 5 trays
	020358	AIA-PACK T4 Calibrator Set	Six levels, 12 x 1 mL
	020558	AIA-PACK T4 Sample Diluting Solution	4 x 4 mL
<b>FT3</b>	<b>Free Triiodothyronine</b>		
	025286	ST AIA-PACK FT3	20 cups x 5 trays
	020386	AIA-PACK FT3 Calibrator Set	Six levels, 12 x 1 mL
<b>FT4</b>	<b>Free Thyroxine</b>		
	025268	ST AIA-PACK FT4	20 cups x 5 trays
	020368	AIA-PACK FT4 Calibrator Set	Six levels, 12 x 1 mL
<b>TU</b>	<b>T Uptake</b>		
	025270	ST AIA-PACK TU	20 cups x 5 trays
	020370	AIA-PACK TU Calibrator Set	Two levels, 4 x 5 mL
<b>TPOAb</b>	<b>Anti-Thyroid Peroxidase Antibodies*</b>		
	020290	AIA-PACK TPOAb	20 cups x 5 trays, 5 x 5 mL Conjugate
	020390	AIA-PACK TPOAb Calibrator	Six levels, 12 x 1 mL
	020490	AIA-PACK TPOAb Control Set	Two levels, 4 x 4 mL
	020590	AIA-PACK TPOAb / TgAb Sample Diluting Solution	4 x 100 mL
<b>TgAb</b>	<b>Anti-Thyroglobulin Antibodies*</b>		
	020291	AIA-PACK TgAb	20 cups x 5 trays, 5 x 5 mL Conjugate
	020391	AIA-PACK TgAb Calibrator	Six levels, 12 x 1 mL
	025491	AIA-PACK TgAb Control Set	Two levels, 6 x 1 mL
	020590	AIA-PACK TPO Ab / TgAb Sample Diluting Solution	4 x 100 mL

\*Not for use on AIA-360

## CARDIAC MARKER ASSAYS

### CKMB Creatine Kinase MB

025269	ST AIA-PACK CKMB	20 cups x 5 trays
020369	AIA-PACK CKMB Calibrator Set	Six levels, 12 x 1 mL
020569	AIA-PACK CKMB Sample Diluting Solution	4 x 4 mL

### MYO Myoglobin

025297	ST AIA-PACK Myoglobin	20 cups x 5 trays
025397	ST AIA-PACK Myoglobin Calibrator	Six levels, 12 x 1 mL
025597	ST AIA-PACK Myoglobin Sample Diluting Solution	4 x 4 mL

### cTnI 2 Cardiac Troponin I 2nd Generation

025205	ST AIA-PACK Troponin I 2nd Generation	20 cups x 5 trays
025305	ST AIA-PACK Troponin I 2nd Generation Calibrator Set	Six levels, 12 x 1 mL
025505	ST AIA-PACK Troponin I 2nd Generation Sample Diluting Solution	4 x 4 mL

## ANEMIA ASSAYS

### B12 Vitamin B12\*

020293	AIA-PACK B12	20 cups x 10 trays
020393	AIA-PACK B12 Calibrator Set	Six levels, 12 x 1 mL
020593	AIA-PACK B12 Sample Diluting Solution	4 x 4 mL
020706	AIA-PACK B12 Pretreatment Set	PR-1-6 vials, PR-2-1x-32 mL, PR-3-6 x 5 mL

### FOL Folate\*

020292	AIA-PACK Folate	20 cups x 10 trays
020392	AIA-PACK Folate Calibrator Set	Six levels, 12 x 1 mL
020592	AIA-PACK Folate Sample Diluting Solution	4 x 4 mL
020707	AIA-PACK Folate Pretreatment Set	PR-1-6 vials, PR-2-1x-32 mL, PR-3-6 x 5 mL

### FER Ferritin

025253	ST AIA-PACK FER	20 cups x 5 trays
020353	AIA-PACK FER Calibrator Set	Zero & positive, 4 x 1 mL
020553	AIA-PACK FER Sample Diluting Solution	4 x 4 mL
020653	AIA-PACK FER Calibration Verification /Linearity Test Set	SDS, 2 x 4 mL and CVM, 2 x 2 mL

### RFOL RBC Folate\*

020214	AIA-PACK RBC FOLATE	20 cups x 10 trays (200 tests)
020314	AIA-PACK RBC FOLATE Calibrator Set	Six Levels, 12 x 1 mL
020514	AIA-PACK RBC FOLATE Sample Diluting Solution	4 x 4 mL
020710	AIA-PACK RBC FOLATE Pretreatment Set	PR-1-6 vials, PR-2-1 x 32 mL, PR-3-6 x 5 mL
020711	AIA-PACK RBC FOLATE Hemolysing Reagent	HR-1-12 x 5 mL, HR-2-1 x 65 mL

\*Not for use on AIA-360

# REPRODUCTIVE HORMONE ASSAYS

<b>βHCG</b>	<b>Human Chorionic Gonadotropin (Total Beta)</b>		
025261	ST AIA-PACK βHCG	20 cups x 5 trays	
020361	AIA-PACK βHCG Calibrator Set	Zero & positive, 4 x 1 mL	
020561	AIA-PACK βHCG Sample Diluting Solution	4 x 4 mL	
020661	AIA-PACK βHCG Calibration Verification/Linearity Test Set	SDS, 2 x 4 mL and CVM, 2 x 2 mL	
<b>DHEA-S</b>	<b>Dehydroepiandrosterone Sulfate</b>		
025222	ST AIA-PACK DHEA-S	20 cups x 5 trays	
025322	ST AIA-PACK DHEA-S Calibrator Set	Six levels, 12 x 1 mL	
025522	ST AIA-PACK DHEA-S Sample Diluting Solution	4 x 4 mL	
<b>FSH</b>	<b>Follicle Stimulating Hormone</b>		
025265	ST AIA-PACK FSH	20 cups x 5 trays	
020365	AIA-PACK FSH Calibrator Set	Zero & positive, 4 x 1 mL	
020565	AIA-PACK FSH Sample Diluting Solution	4 x 4 mL	
020665	AIA-PACK FSH Calibration Verification/Linearity Test Set	SDS, 2 x 4 mL and CVM, 2 x 2 mL	
<b>PRL</b>	<b>Prolactin</b>		
025255	ST AIA-PACK PRL	20 cups x 5 trays	
020355	AIA-PACK PRL Calibrator Set	Zero & positive, 4 x 1 mL	
020555	AIA-PACK PRL Sample Diluting Solution	4 x 4 mL	
020655	AIA-PACK PRL Calibration Verification/Linearity Test Set	SDS, 2 x 4 mL and CVM, 2 x 2 mL	
<b>E2</b>	<b>Estradiol</b>		
025274	ST AIA-PACK E2	20 cups x 5 trays	
025374	ST AIA-PACK E2 Calibrator	Six levels, 12 x 1 mL	
020574	AIA-PACK E2 Sample Diluting Solution	4 x 4 mL	
<b>LH II</b>	<b>Luteinizing Hormone</b>		
025296	ST AIA-PACK LH II	20 cups x 5 trays	
025396	ST AIA-PACK LH II Calibrator	Six levels, 12 x 1 mL	
020596	AIA-PACK LH II Sample Diluting Solution	4 x 4 mL	
<b>PROG</b>	<b>Progesterone</b>		
025281	ST AIA-PACK PROG	20 cups x 5 trays	
020381	AIA-PACK PROG Calibrator Set	Six levels, 12 x 1 mL	
020581	AIA-PACK PROG Sample Diluting Solution	4 x 4 mL	
<b>TEST</b>	<b>Testosterone</b>		
025204	ST AIA-PACK TEST	20 cups x 5 trays	
025304	ST AIA-PACK TEST Calibrator Set	Six levels, 12 x 1 mL	
025504	ST AIA-PACK TEST Sample Diluting Solution	4 x 4 mL	

# TUMOR MARKER ASSAYS

<b>AFP</b>	<b>Alpha Fetoprotein</b>		
	025252	ST AIA-PACK AFP	20 cups x 5 trays
	020352	AIA-PACK AFP Calibrator Set	Zero & positive, 4 x 1 mL
	020552	AIA-PACK AFP Sample Diluting Solution	4 x 4 mL
	020652	AIA-PACK AFP Calibration Verification/Linearity Test Set	SDS, 2 x 4 mL and CVM, 2 x 2 mL
<b>CEA</b>	<b>Carcinoembryonic Antigen</b>		
	025254	ST AIA-PACK CEA	20 cups x 5 trays
	020354	AIA-PACK CEA Calibrator Set	Zero & positive, 4 x 1 mL
	020554	AIA-PACK CEA Sample Diluting Solution	4 x 4 mL
	020654	AIA-PACK CEA Calibration Verification/Linearity Test Set	SDS, 2 x 4 mL and CVM, 2 x 2 mL
<b>PSA</b>	<b>Prostate Specific Antigen</b>		
	025263	ST AIA-PACK PSA	20 cups x 5 trays
	020363	AIA-PACK PSA Calibrator Set	Zero & positive, 4 x 1 mL
	020563	AIA-PACK PSA Sample Diluting Solution	4 x 4 mL
	020663	AIA-PACK PSA Calibration Verification/Linearity Test Set	SDS, 2 x 4 mL and CVM, 2 x 2 mL
<b>CA 125</b>			
	025288	ST AIA-PACK CA 125	20 cups x 5 trays
	020388	AIA-PACK CA 125 Calibrator Set	Six levels, 12 x 1 mL
	020588	AIA-PACK CA 125 Sample Diluting Solution	4 x 4 mL
<b>27.29</b>			
	025202	ST AIA-PACK 27.29	20 cups x 5 trays
	020302	AIA-PACK 27.29 Calibrator Set	Six levels, 12 x 1 mL
	020502	AIA-PACK 27.29 Sample Diluting Solution	4 x 100 mL
<b>CA 19-9</b>			
	025271	ST AIA-PACK CA 19-9	20 cups x 5 trays
	020371	AIA-PACK CA 19-9 Calibrator Set	Six levels, 12 x 1 mL
	020571	AIA-PACK CA 19-9 Sample Diluting Solution	4 x 4 mL

# DIABETES ASSAYS

<b>C-PEP</b>	<b>C-Peptide</b>		
	025284	ST AIA-PACK C-PEP	20 cups x 5 trays
	020384	AIA-PACK C-PEP Calibrator Set	Six levels, 12 x 1 mL
	020584	AIA-PACK C-PEP Sample Diluting Solution	4 x 100 mL
<b>HbA1c</b>	<b>Hemoglobin A1c**</b>		
	025218	ST AIA-PACK HbA1c	20 cups x 5 trays
	025318	ST AIA-PACK HbA1c Calibrator Set	Six levels Level 1: 2 x 5 mL Level 2 to 6: 10 x 0.6 mL
	025418	ST AIA-PACK HbA1c Control Set	Two levels, 4 x 1 mL
	025718	ST AIA-PACK HbA1c Pretreatment Solution	4 x 50 mL
<b>IRI</b>	<b>Insulin</b>		
	025260	ST AIA-PACK IRI	20 cups x 5 trays
	020360	AIA-PACK IRI Calibrator Set	Six levels, 12 x 1 mL
	020560	AIA-PACK IRI Sample Diluting Solution	4 x 4 mL

\*\* Available only on AIA-900, AIA-360 and AIA-600 II

## METABOLIC ASSAYS

<b>CORT</b>	<b>Cortisol</b>		
	025287	ST AIA-PACK CORT	20 cups x 5 trays
	020387	AIA-PACK CORT Calibrator Set	Six levels, 12 x 1 mL
	020587	AIA-PACK CORT Sample Diluting Solution	4 x 4 mL
<b>HGH</b>	<b>Human Growth Hormone</b>		
	025266	ST AIA-PACK HGH	20 cups x 5 trays
	020366	AIA-PACK HGH Calibrator Set	Six levels, 12 x 1 mL
	020566	AIA-PACK HGH Sample Diluting Solution	4 x 4 mL

## KIDNEY MARKER ASSAYS

<b>BMG</b>	<b>Beta-2-Microglobulin</b>		
	025259	ST AIA-PACK BMG	20 cups x 5 trays
	020359	AIA-PACK BMG Calibrator Set	Six levels, 12 x 1 mL
	020559	AIA-PACK BMG Sample Diluting Conc.	4 x 10 mL
<b>CysC</b>	<b>Cystatin C</b>		
	025217	ST AIA-PACK Cystatin C	20 cups x 5 trays
	025317	ST AIA-PACK Cystatin C Calibrator Set	6 levels, 12 x 1 mL
	025517	ST AIA-PACK Cystatin C SDS	4 x 100 mL
<b>iPTH</b>	<b>Intact PTH</b>		
	025213	ST AIA-PACK iPTH	20 cups x 5 trays
	025313	ST AIA-PACK iPTH Calibrator Set	Six levels, 12 x 1 mL
	025513	AIA-PACK iPTH Sample Diluting Solution	4 x 4 mL
	025413	ST AIA-PACK iPTH Control	Two Levels, 4 x 1 mL

## ADDITIONAL ASSAYS

<b>IGE II</b>	<b>Immunoglobulin E</b>		
	025295	ST AIA-PACK IGE II	20 cups x 5 trays
	020395	AIA-PACK IGE II Calibrator Set	Six levels, 12 x 1 mL
	020595	AIA-PACK IGE II Sample Diluting Solution	4 x 4 mL
<b>PAP</b>	<b>Prostatic Acid Phosphatase</b>		
	025262	ST AIA-PACK PAP	20 cups x 5 trays
	020362	AIA-PACK PAP Calibrator Set	Zero & positive, 4 x 1 mL
	020562	AIA-PACK PAP Sample Diluting Solution	4 x 4 mL
	020662	AIA-PACK PAP Calibration Verification/Linearity Test Set	SDS, 2 x 4 mL and CVM, 2 x 2 mL
<b>ACTH</b>	<b>Adrenocorticotrophic Hormone</b>		
	025221	ST AIA-PACK ACTH	20 cups x 5 trays
	025321	ST AIA-PACK ACTH Calibrator Set	Six levels, 12 x 1 mL
	025421	AIA-PACK ACTH Control Set	Two levels, 4 x 1 mL
	025521	ST AIA-PACK ACTH Sample Diluting Solution	4 x 4 mL

# AIA-2000 AUTOMATED IMMUNOASSAY ANALYZER

<b>Part #</b>	<b>Instrument</b>
022100	AIA-2000 Standard <i>Includes Analyzer, CPU, Monitor, Printer, Power Conditioner (ABC PC 1200), UPS (1500), Accessory Kit</i>
022101	AIA-2000 Laboratory Automation <i>Includes Analyzer, CPU, Monitor, Printer, Power Conditioner (ABC PC 1200), UPS (1500), Accessory Kit</i>

## **Common Reagents**

020968	AIA-PACK Substrate Set II, 2 X Lyophilized Reagent, 2 x 100 mL Reconstituent
020955	AIA-PACK Wash Concentrate Set, 4 X 100 mL
020956	AIA-PACK Diluent Concentrate Set, 4 X 100 mL

## **Consumables**

019215	Pipette Tips, 1000/pkg.
996010	Pipette Tip Racks Preloaded, 50 racks X 96 tips/pkg.
996005	Pipette Tip Racks Preloaded, 5 racks X 96 tips/pkg.
018581	Sample Cups, 2 mL, 1000/pkg.
020971	Sample Treatment Cups, 20 cups X 10 trays
020970	Standardization Cups, 20 cups X 10 trays
022201	Waste Bag 10/pkg.
018585	Wash / Diluent Reservoir Filter, 10/pkg.

## **Accessories**

996110	Bottle, 100 mL, with Stopper, 1/pkg.
013647	Wash / Diluent Reservoir, 5 L, 1/pkg.
022205	Waste Reservoir, 10 L, 1/pkg.
022327	Sample Rack, Barcoded, 20/pkg. Numbered 001 -- 020
019216	Tip Rack (Empty), 1/pkg.
250006	CD-R, Blank, 20/pkg
020101	Sample Cup Adapter, 10/pkg.
020107	Wash Nozzle Tip, 6/pkg.
020248	End Pointer, 1/pkg.

# AIA-1800 AUTOMATED IMMUNOASSAY ANALYZER

<b>Part #</b>	<b>Instrument</b>
019836	AIA-1800 Standard <i>Includes Analyzer, CPU, Monitor, Printer, Power Conditioner (ABC PC1200), UPS (1500) and Accessory Kit</i>
019837	AIA-1800 Laboratory Automation <i>Includes Analyzer, CPU, Monitor, Printer, Power Conditioner (ABC PC1200), UPS (1500) and Accessory Kit</i>

## **Common Reagents**

020968	AIA-PACK Substrate Set II, 2 x Lyophilized Reagent, 2 x 100 mL Reconstituent
020955	AIA-PACK Wash Concentrate, 4 x 100 mL
020956	AIA-PACK Diluent Concentrate, 4 x 100 mL

## **Consumables**

996010	Pipette Tip Racks Preloaded, 96 tips x 50 racks/pkg.
996005	Pipette Tip Racks Preloaded, 96 tips x 5 racks/pkg.
019215	Pipette Tips, 1,000/pkg.
020971	Sample Treatment Cups, 20 cups x 10 trays
018581	Sample Cups, 2 mL , 1000/pkg.
020970	Standardization Cups, 20 cups x 10 trays
020104	Waste Bag, Cup 10/pkg
020105	Waste Bag, Tip 10/pkg
018585	Wash/Diluent Reservoir Filter, 10/pkg

## **Accessories**

996110	Bottle, 100mL, with Stopper, 1/pkg.
013647	Wash/Diluent Reservoir, 5L, 1/pkg.
016320	Waste Reservoir, 10 L, 1/pkg.
020103	Waste Box, 1/pkg.
019216	Tip Rack (Empty), 1/pkg.
250006	CD-R, Blank, 20/pkg.
020101	Sample Cup Adapter, 10/pkg.
020107	Wash Nozzle Tip, 6/pkg.
020100	Sample Rack, Barcoded, 18/pkg. Numbered 001-018
020248	End Pointer, 1/pkg.

# AIA-900 AUTOMATED IMMUNOASSAY ANALYZER

<b>Part #</b>	<b>Instrument</b>
022930111	AIA-900 Loader Model <i>Includes Analyzer, Analyzer Stand, Accessory Kit</i>
022931111	AIA-900 9 Tray Sorter Model <i>Includes Analyzer; Analyzer Stand; 9 Tray Sorter, Sorter Stand; Accessory Kit</i>
022932111	AIA-900 19 Tray Sorter Model <i>Includes Analyzer; Analyzer Stand; 19 Tray Sorter, Sorter Stand; Accessory Kit</i>
022931222	AIA-900 9 Tray Sorter <i>Includes 9 Tray Sorter, Sorter Stand</i>
022932222	AIA-900 19 Tray Sorter <i>Includes 19 Tray Sorter, Sorter Stand</i>

## **Common Reagents**

020968	AIA-PACK Substrate Set II, 2 X Lyophilized Reagent, 2 x 100 mL Reconstituent
020955	AIA-PACK Wash Concentrate Set, 4 X 100 mL
020956	AIA-PACK Diluent Concentrate Set, 4 X 100 mL

## **Consumables**

019215	Pipette Tips, 1000/pkg.
996010	Pipette Tip Racks Preloaded, 50 racks X 96 tips/pkg.
996005	Pipette Tip Racks Preloaded, 5 racks X 96 tips/pkg.
018581	Sample Cups, 2 mL, 1000/pkg.
020971	Sample Treatment Cups, 20 cups X 10 trays
020970	Standardization Cups, 20 cups X 10 trays
018585	Wash / Diluent Reservoir Filter, 10/pkg.
00890001	Thermal Printer Paper, 1/pkg.

## **Accessories**

013647	Wash / Diluent Reservoir, 5 L, 1/pkg.
022205	Waste Reservoir, 10 L, 1/pkg.
022201	Waste Bag 10/pkg.
019216	Tip Rack (Empty), 1/pkg.
020101	Sample Cup Adapter, 10/pkg.
022943	Test Cup Adapter, 20/pkg.
020107	Wash Nozzle Tip, 6/pkg.
020245	End Pointer, 1/pkg.

# AIA-600 II AUTOMATED IMMUNOASSAY ANALYZER

<b>Part #</b>	<b>Instrument</b>
019328	AIA-600 II with Internal Barcode Reader <i>Includes Analyzer, Power Conditioner (ABC 302 PC), Instrument cart (if needed), and Accessory Kit</i>

<b>Common Reagents</b>	
020968	AIA-PACK Substrate Set II, 2 x Lyophilized Reagent, 2 x 100 mL Reconstituent
020955	AIA-PACK Wash Concentrate, 4 x 100 mL
020956	AIA-PACK Diluent Concentrate, 4 x 100 mL

<b>Consumables</b>	
996010	Pipette Tip Racks Preloaded, 96 tips x 50 racks/pkg.
996005	Pipette Tip Racks Preloaded, 96 tips x 5 racks/pkg.
019215	Pipette Tips, 1,000/pkg.
020971	Sample Treatment Cups, 20 cups x 10 trays
018581	Sample Cups, 2 mL , 1,000/pkg.
020970	Standardization Cups, 20 cups x 10 trays
00890001	Thermal Printer Paper, 1/pkg.

<b>Accessories</b>	
018619	Bottle, 30mL, with Stopper, 1/pkg.
996110	Bottle, 110 mL, with Stopper, 1/pkg
019473	Diluent/Wash Reservoir, 1L, 1/pkg.
019216	Pipette Tip Rack, 1/pkg.
016480	Printer Paper Mandrel, 1/pkg.
019391	Reagent Rack, 1/pkg.
016673	Sample Rack, 1/pkg.
019776	Test Cup Adapter, 10/pkg.
02010701	Wash Nozzle Tip, 1/pkg.
019619	Waste Bottle Assy, 2L, 1/pkg.
990105	Waste Tubing, 1/pkg.

# AIA-360 AUTOMATED IMMUNOASSAY ANALYZER

<b>Part #</b>	<b>Instrument</b>
019945	AIA-360 Standard <i>Includes Analyzer, Power Conditioner (ABC 302 PC) and Accessory Kit</i>
<b>Common Reagents</b>	
020968	AIA-PACK Substrate Set II, 2 x Lyophilized Reagent, 2 x 100 mL Reconstituent
020955	AIA-PACK Wash Concentrate, 4 x 100 mL
020956	AIA-PACK Diluent Concentrate, 4 x 100 mL
<b>Consumables</b>	
018581	Sample Cups, 2 mL , 1,000/pkg.
020970	Standardization Cups, 20 cups x 10 trays
019563	Thermal Printer Paper, 10/pkg.
018585	Diluent/Wash Reservoir Filter, 10/pkg
<b>Accessories</b>	
021067	Diluent Bottle, 500mL
021068	Wash Solution Bottle, 1000mL
021069	Waste Fluid Bottle, 1000mL
02010701	Wash Nozzle Tip, 1/pkg
996110	Bottle, 110mL, with Stopper, 1/pkg

# G8 AUTOMATED HPLC ANALYZER

<b>Part #</b>	<b>Instrument</b>
021560	G8 Automated HPLC Analyzer (Main Unit) <i>Includes Analyzer, 90 Sample Loader, Power Conditioner (ABC 302 PC), and Accessory Kit</i>
021561	G8-90SL (90 Sample Loader)
021562	G8-290SL (290 Sample Loader)

## **Reagents**

021955	G8 TSK gel Glyco HSi Variant Column, 1/pkg.
021956	G8 Elution Buffer HSi Variant No. 1, 800 mL x 1, green
021957	G8 Elution Buffer HSi Variant No. 2, 800 mL x 1, red
021958	G8 Elution Buffer HSi Variant No. 3, 800 mL x 1, yellow
018431US	Hemolysis & Wash Solution, 2000 mL x 1, blue
018767	HbA1c Calibrator Set, 4 mL x 5 vials High/Low
220232	Hemoglobin A1c Control, 2 levels, 8 x 0.25 mL/level

## **Consumables**

018581	Sample Cups, 1000 per bag
018432	Sample Rack, Sysmex, 16 mm, 1/pkg.
019509	Sample Cup Adapters, 10/pkg.
019563	Thermal Printer Paper, 10 rolls/box
021600	Filter Element, 5/pkg.
019500	Needle, Sample
018723	Filter, Ceramic (Supply Line Filter), 1/pkg.
018496	Adapter Ring, Sample Rack, 12 mm, 10/pkg.
018433	Adapter Ring, Sample Rack, 13 mm, 10/pkg.
018497	Adapter Ring, Sample Rack, 14 mm, 10/pkg.

# G7 AUTOMATED HPLC ANALYZER

<b>Part #</b>	<b>Instrument</b>
019327	G7 Automated HPLC Analyzer <i>Includes Analyzer, 90 Sample Loader, Power Conditioner (ABC 302 PC), and Accessory Kit</i>

<b>Reagents - Variant/HbA1c</b>	
019680	G7 TSK gel Glyco HSi Variant Column, 1/pkg.
019552	G7 Elution Buffer HSi Variant No. 1, 800 mL x 1, green
021446	G7 Elution Buffer HSi Variant No. 1, 1500 mL x 1, green
019553	G7 Elution Buffer HSi Variant No. 2, 800 mL x 1, red
019554	G7 Elution Buffer HSi Variant No. 3, 800 mL x 1, yellow
018431US	Hemolysis & Wash Solution, 2000 mL x 1, blue
018767	HbA1c Calibrator Set, 4 mL x 5 vials High/Low
220232	Hemoglobin A1c Control, 2 levels, 8 x 0.25 mL/level

<b>Reagents - <math>\beta</math>-thalassemia</b>	
997050	F/A2 Controls, 2 levels, 8 x 0.2 mL
020019	F/A2 Calibrator Set, 1 level, 4 x 0.2 mL
997683	$\beta$ -thalassemia Kit

*Kit contains:*

- Buffer #1, 800 mL x 4
- Buffer #2, 800 mL x 4
- Buffer #3, 800 mL x 3
- $\beta$ -thalassemia column, 1 each
- Hemolysis & Wash Solution, 2000 mL x 2

<b>Consumables</b>	
018581	Sample Cups, 1000 per bag
019509	Sample Cup Adapters, 10/pkg.
019563	Thermal Printer Paper, 10 rolls/box
019506	Filter Element, 5/pkg.
019500	Needle, Sample
019791	Needle, Sample (side hole)
018723	Filter, Ceramic (Supply Line Filter), 1/pkg.
018496	Adapter Ring, Sample Rack, 12 mm, 10/pkg.
018433	Adapter Ring, Sample Rack, 13 mm, 10/pkg.
018497	Adapter Ring, Sample Rack, 14 mm, 10/pkg.
018432	Sample Rack, Sysmex, 16 mm, 1/pkg.



**TOSOH BIOSCIENCE**

Tosoh Bioscience, Inc.  
6000 Shoreline Court, Suite 101  
South San Francisco, CA 94080  
Tel: (800) 248-6764  
Fax: (650) 615-0415  
**[www.tosohbioscience.us](http://www.tosohbioscience.us)**