

Since 1999

Goldsite Diagnostics Inc.

Your Path to Accurate Diagnostics

Company Profile



Contents



About us



Products



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Feedback

About Goldsite



Goldsite Diagnostics Inc. was established in 1999. Since the establishment, Goldsite has been committed to the research and development (R&D), manufacturing and marketing of IVD products.

With more than 20 - year efforts, Goldsite has become the leading IVD manufacturer in China.

Key numbers about us



25 years



Founded in 1999

500+ employees



25% R&D, 30% sales, 30% production

\$ 65000 000



Turnover in 2023

20,000+



Hospitals & Labs users

Corporate Structure



Supporting

- HR
- Financial
- Logistic
- Regulatory
- Procurement



R&D

- Reagent
- Instrument



Production

- Instrument
- Reagent
- Engineering



QC

- Management
- Control



Sales & Marketing

- Domestic
- Overseas

Research & Development



Goldsite
Mansion,
Pingshan,
Shenzhen

R & D center is divided into
instrument R&D and reagent R&D
branches.



Production Facility



5S systems
implemented



ISO9001,
ISO13485
certified

Two buildings
totaling
30,000 sqm



Goldsite Mansion
Pingshan, Shenzhen



Sales Center



Domestic branches: 9
Sales team: 50+
Service team: 50+



Office
interior

Conference
Room



Staff
canteen





2023, GOLDSITE starts its new chapter, relocating to Goldsite Technology Mansion in Pingshan, Shenzhen.

Certificates & Honors



High-Tech
Enterprise

RIQAS
External QA

CE DOC &
Certificate

ISO 9001
ISO 13485

Free Sale
Certificate

NGSP &
IFCC

Product timelines



2005

Nephstar- China's 1st Specific Protein Analyzer



2011

Omlipo- China's 1st Fully automatic Specific Protein Analyzer

2016

Kemilo Enzymatic CLIA Analyzer



2019

GBA-1000 Biochemistry Analyzer

2019

GSH-60 HPLC HbA1c Analyzer



2021

A1c Go POCT HbA1c Analyzer



2023

GH-3100 CBC Hematology Analyzer

2008

Nephstar Plus China's 1st multi-channel Semi-auto Protein Analyzer



2015

Aristo Fully automatic Protein Analyzer

2018

GPP100 Cartridge-based Specific Protein Analyzer



2020

COVID-19 Kits



2022

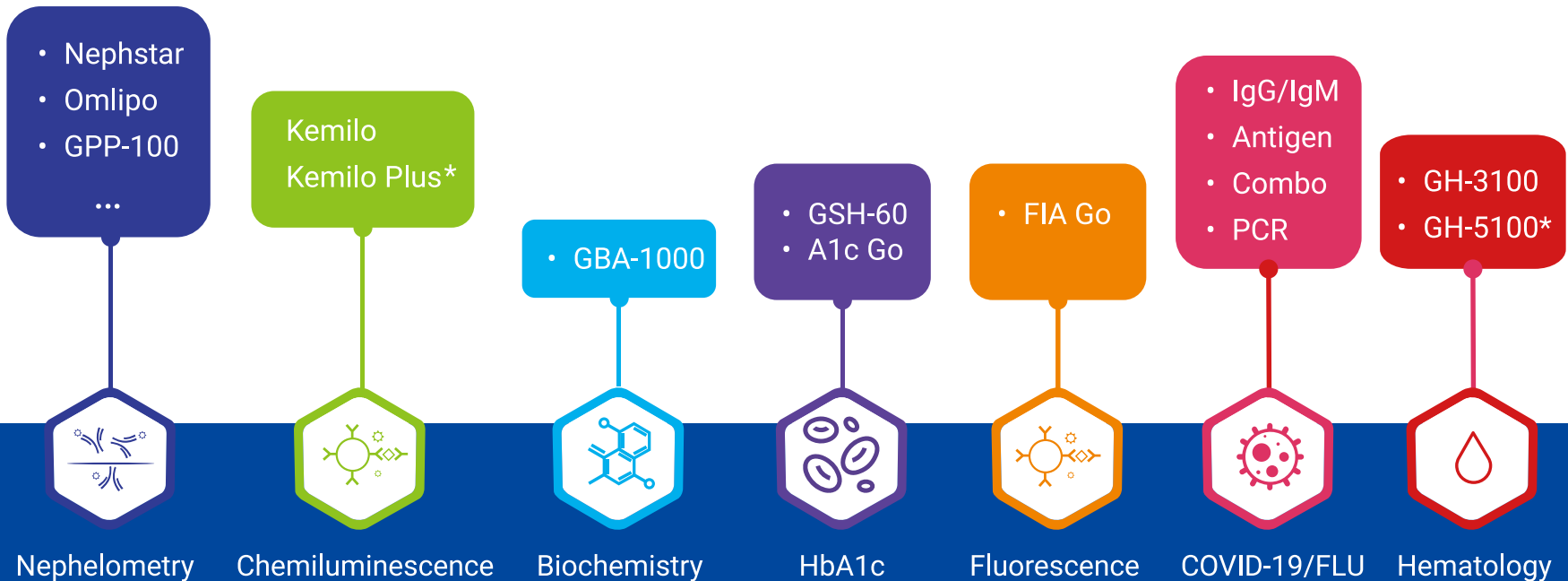
COVID-19/FLU/RSV Combo



Product Category



* coming soon



Product lines

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Nephelometry	Chemiluminescence	Biochemistry	HbA1c	Fluorescence	COVID-19/FLU	Hematology
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CRP, D-Dimer, HbA1c, IgG, IgM, IgA, RF, ASO, mALB, SAA, CER, etc.

Hs-cTnI, NT-ProBNP, PCT, IL-6, D-Dimer, AMH, Thyroid, Hormone, 25-OH-VD, etc.

ALT, AST, Glu, T-BIL, D-BIL, Glu, Crea, etc. Open system supported.

Glycated hemoglobin HbA1c

Thyroid, Hormones, Ferritin, 25-OH-VD, hsCRP & CRP, cTnI, D-Dimer, etc.

Total solution for SARS-CoV-2 (SC2) detection: antigen, antibodies, combo tests, VTM, PCR, etc.

3-Part Differentiation hematology analyzer



Kemilo



GBA-1000



GSH-60



A1c Go



FIA Go



- Classical principle for specific protein analysis
- Latex-enhanced technology increases sensitivity
- Multiple models for laboratories of all sizes

- All-in-one single test cartridge reduces operator variation
- Enzymatic CLIA technology
- Easy operation
- 6 channel provides fast results in a minimum of 16 minutes for 6 assays

- Benchtop standalone clinical chemistry analyzer with built-in PC and touch screen
- 24h reagent cooling with 45 positions
- 80 reaction positions for disposable cuvettes
- Vet version available
- OEM welcomed

- GSH-60 employs Ion exchange HPLC: the gold standard method for HbA1c measurement (IFCC and NGSP certified)
- GSH-60 provides reliable result in high speed: 60T/h
- A1c Go, a POCT analyzer, uses boronate affinity tech and suffers least interference

- Time-resolved fluorescence technology increases sensitivity
- Compact design fits in • POCT settings
- Easy and Fast operation
- Android system (for FIA Go) and recognize information in QR code

- Rapid antigen kit is compatible with nasal, nasopharyngeal, oropharyngeal swabs and saliva samples
- All CE marked. Antigen test approved for self-testing in EU by • NB1434, passed PEI, Oxford evaluations and included in EU common list, BfArM (Germany), ANSM (French) white lists, etc.
- Combo tests, SC2/FluA/FluB/RSV available

- 22 parameters including:
- WBC, Neu#, Lym#, Mid#, Neu%, Lym%, Mid%, RBC, HGB, HCT, MCV, MCH, MCHC, RDW-SD, RDW-CV, PLT, MPV, PDW-SD, PDW-CV, PCT, P-LCR, P-LCC

Test Menu

Nephelometry



ACUTE PHASE

bCRP
CRP
FR-CRP
SAA
AAG
HPT
AAT



NUTRITION

ALB
PAB
TRF
RBP
AMG
CER



BLOOD LIPID

UsCRP
UsCRP
C1 IN
Apo A1
Apo B
Lp(a)



IMMUNE

IgA
IgG
IgM
C3
C4
KAP
L AM
K-FLC
λ-FLC
IgG1
IgG2*
IgG3*
IgG4



RENAL

AMG
mAL .B
RBP
BMG
A1M
Cys C
Urine IgG
Urine TRF
Urine KAP
Urine LAM
Urine AMG



RHEUMATOID

RF
ASO
Anti-CCP



DIABETES

HbA1c



THROMBOSIS

D-Dimer
AT3

Biochemistry

Open system

Reagents available upon request

Hematology

HbA1c

GSH-60 HPLC

A1c Go Boronate affinity



COVID-19/FLU



ANTIGEN

Self-testing/Professional use

Swab/Saliva

Covid/FluA/FluB/RSV

3-in-1 & 4-in-1 Combo



ANTIBODY

IgG/IgM

Neutralizing antibody

MOLECULAR

Real-time RT-PCR

VTM

Fluorescence/CLIA



INFLAMMATION

hsCRP & CRP
PCT
IL-6



CARDIAC

NT-ProBNP
cTnI
Myo/CK-MB
D-Dimer



FERTILITY

FSH
LH
β-HCG
PROG
PRL
AMH
TES



BONE HEALTH

25-OH-VD



THYROID

TSH
T3
T4
FT3
FT4



ANEMIA

FERR
VB12







DIABETES

HbA1c

35+ Assays



**Most versatile,
ideal for primary care**

-  More than 35 assays available
-  Built-in thermal printer
-  Automatic mixing minimizes errors
-  Simple calibration by card swiping

Nephstar

Semi-automated nephelometer



Nephstar
Scan for e-Brochure

GPP-100

Cartridge-based Automatic POCT



GPP-100
Scan for e-Brochure






All in
23+
Assays

One
Cartridge

2500+
Installed 2023




**Fully automatic and quantitative
analyzer now in its smallest and
smartest form**

-  All in one cartridge for single test
-  One-step operation
-  23 assays including HbA1c, CRP, mALB, RF, ASO etc.
-  Simple calibration by QR code scanning
-  Color touch screen

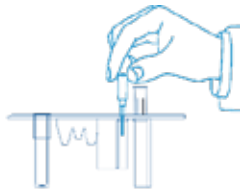
Test Menu

RF	ASO	Anti-CCP	
SAA	FR-CRP	CRP	TRF
Cys C	BMG	DD	UsCRP
mALB	Urine IgG	Urine TRF	A1M
C4	KAP	LAM	HbA1c
IgA	IgG	IgM	C3


Test Procedure* YouTube




1. Collect sample



2. Load sampler



3. Insert cartridge



4. Check results

* Test procedures may vary for different assays. Please refer to the assay-specific Instructions for Use.

Omlipo

Fully-automated
nephelometry system



Omlipo
Scan for e-Brochure

100

Tests/ hour






30

Reagent
positions

26

Sample
positions

For mid to high volume throughput laboratories

-  Fully automatic: walk away once sample loaded;
Auto reagent identification;
Auto liquid level detection
-  45+ assays for any combinations; Primary sample
tube, EP tube, micro cup accepted;
-  TRUE multi-point calibration
Excellent performance: comparable to Beckman,
Biorad

200

Tests/ hour

50

Reagent
positions

47

Assays
Available



For high volume throughput laboratories

- Fully automatic: walk away once sample loaded;
- Automatic piercing probe
- Automatic cup cleaning
- Automatic dilution and retesting for high-value samples

- 45+ assays for any combinations; Auto sample loading for BCT and capillary blood tubes

- Rapid turnaround times of 200 samples per hour

Aristo

Fully Auto Specific Protein Analyzer



Aristo
Scan for e-Brochure

Specific Protein Assay Menu








Assay	Analyte	Code	Omlipo	Aristo	GPP-100	Nephstar	Nephstar Plus	GNS-400
Immune disease								
IgA	Immunoglobulin A	1	●	●	●	●		●
IgG	Immunoglobulin G	4	●	●	●	●		●
IgM	Immunoglobulin M	9	●	●	●	●		●
C3	Complement 3	33	●	●	●	●		●
C4	Complement 4	34	●	●	●	●		●
KAP	Kappa Light Chain	44	●	●	●	●		
LAM	Lambda Light Chain	45	●	●	●	●		
κ-FLC	Kappa Free Light Chain	92	●	●				
λ-FLC	Lambda Free Light Chain	93	●	●				
IgG1	Immunoglobulin 1	5	●	●				
IgG2 *	Immunoglobulin 2	6	●	●				
IgG3 *	Immunoglobulin 3	7	●	●				
IgG4	Immunoglobulin 4	8	●	●				



Renal								
AMG	α2 Macroglobulin	39	●	●		●		
mALB	Microalbumin	61	●	●	●	●	●	●
RBP	Retinol Binding Protein	64	●	●		●		
BMG	β2-Microglobulin	62	●	●	●	●		●
A1M	α1 Microglobulin	63	●	●	●	●		●
Cys C	Cystatin C	66	●	●	●	●		●
Urine IgG	Immunoglobulin G	67	●	●	●			●
Urine TRF	Transferrin	68	●	●	●			●
Urine KAP	Kappa Light Chain	75	●	●				
Urine LAM	Lambda Light Chain	76	●	●				
Urine AMG	α2 Macroglobulin	77	●	●				



Nutritional								
ALB	Albumin	11	●	●		●		
PAB	Prealbumin	12	●	●		●		
TRF	Transferrin	15	●	●	●	●		
RBP	Retinol binding protein	64	●	●				
CER	Ceruloplasmin	18	●	●				

Assay	Analyte	Code	Omlipo	Aristo	GPP-100	Nephstar	Nephstar Plus	GNS-400
	Acute Phase Protein							
bCRP	C-Reactive Protein	51	●	●		●	●	●
CRP	C-Reactive Protein	22	●	●	●	●		
FR-CRP	C-Reactive Protein	56			●			●
SAA	Serum Amyloid A	52	●	●	●	●	●	●
AAG	α1 Acid Glycoprotein	13	●	●		●		
HPT	Haptoglobin	16	●	●		●		
AAT	α1-Antitrypsin	38	●	●		●		
	Rheumatoid							
RF	Rheumatoid Factor	23	●	●	●	●		●
ASO	Anti-Streptolysin O	21	●	●	●	●		●
Anti-CCP	Anti-cyclic citrullinated peptide	26	●	●		●		
	Blood lipid							
UsCRP	C-Reactive Protein	25	●	●	●	●		●
C1IN	C1 Inactivator	36	●	●		●		
Apo A1	Apolipoprotein A1	41	●	●		●		●
Apo B	Apolipoprotein B	42	●	●		●		●
Lp(a)	Lipoprotein (a)	43	●	●		●		●
	Thrombosis							
D-Dimer	D-Dimer	65	●	●	●	●		
AT3	Antithrombin III	19	●	●		●		
	Diabetes							
HbA1c	Haemoglobin A1c	72	●	●	●	●	●	●

Specific Protein Assay Menu

GH-3100

3-Part Hematology CBC Analyzer



GH-3100
Scan for e-Brochure

60
Tests/ hour

9
 μ L of blood

22
parameters

500,000
results storage

**Ideal for small to medium-sized
labs with limited space.**

- 3-Part Differentiation: Accurately differentiates between neutrophils, lymphocytes, and mid-sized cells.
- Comprehensive Parameters
- Automated Calibration
- Seamless LIS Integration

15-30

min for six tests

One

All in 1 cartridge


6

Channels



**Automatic benchtop CLIA ideal
for ER | ICU | Primary care**

 All in one cartridge, no hidden cost

 Long-lived and stable Enzymatic CLIA
Infection, Cardiac, Hormones, Thyroid, VD...

 Simple operation and flexible test combination

 Built-in PC with color touch screen

Kemilo

Enzymatic CLIA Analyzer

Infection
Thyroid
Fertility



Kemilo
Scan for e-Brochure

GBA-1000

Clinical chemistry analyzer



100
Tests/ hour

45
Reagent
positions

80
Reaction
positions

**Benchtop fully AUTOMATIC
chemistry analyzer for Small labs
| Clinics | ER**



Minimal size
Built-in PC



24-hour
Reagent cooling



QR code for
Reagent input



Sample loading
Indicator light



Hepatology



Renal



Lipid



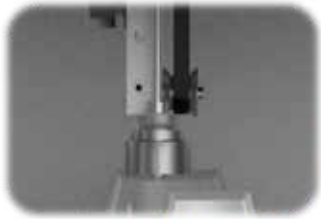
Diabetes



GBA-1000
Scan for e-Brochure

Clinical Chemistry Analysis Systems

GOLSITE



Multifunction probe

- Accurate liquid dispensing
- Liquid level detection
- Auto mixing
- Anti-collision function



Reagent chamber

- 45 positions
- 24-hour Peltier cooling system



Sample rack

- 5 or 9 wells available
- Sample status indicator light



Reaction carousel

- 80 positions
- Disposable cuvettes



Customized

- Veterinarian version
- OEM version
- OPEN system

Veterinary Care



100

Tests/ hour

45

Reagent positions

80

Reaction positions



Veterinarians Choice for in-clinic testing



Q-VET

Fully Auto Veterinary Biochemistry Analyzer



Q-Vet
Scan for e-Brochure

GSH-60

Automatic HPLC
HbA1c analyzer



GSH-60
Scan for e-Brochure



60
Tests/ hour

110
Sample
positions

1
STAT
position

8000
Column working
times

**Gold standard HPLC method,
high throughput HbA1c analyzer**

- CV<1.5%,  &  Certified
- Wide analysis range 2.8 – 18.4%
- Minimum of 3 μ L of whole blood is consumed
- Auto sample loading, piercing and identification
- Longer working life for the chromatography column: 8,000 times

5 Minutes

Mini automatic HbA1c analyzer for Small labs | Clinics

- Boronate Affinity Chromatography
- Least interference from HbA1c variants
- All in one cartridge for one step operation
- No liquid path minimal maintenance

 &  Certified

A1c Go

Boronate affinity
POCT HbA1c analyzer



A1c Go
Scan for e-Brochure

FIA GO

Time-resolved
immunofluorescence
analyzer



FIA Go
Scan for e-Brochure


3-15

Mintues

50,000

Sample Storage

Compact, Fast, Convenient for POCT Environments, Physician Office

- Time-resolved technology enhances sensitivity
- Small footprint fits multiple scenarios
- Room temperature storage for the reagent kits
- Ever-expanding menu: Fertility, Anemia, 25-OH-VD, hormones, cardiac marker, infections and inflammation etc.
- Android  Operating System
- HIS/LIS Connectivity

FIA GO Assay Menu

Hormones	Cardiac
FSH Follicle-stimulating hormone	D-Dimer D-Dimer
LH Luteinizing Hormone	cTnI Cardiac Troponin
PRL Prolactin	Myo Myoglobin
PROG Progesterone	NT-Pro BNP N-terminal pro b-type natriuretic peptide
β-HCG Beta Human chorionic gonadotropin	CK-MB Creatine Kinase MB
AMH Anti-Müllerian Hormone	Inflammation
TES Testosterone	hsCRP/CRP high sensitive C-reaction protein
Infectious	SAA Serum Amyloid A
SARS-CoV-2 Ag SARS-CoV-2 Antigen	PCT Procalcitonin
SARS-CoV-2/FLU A/B SARS-CoV-2& FLU A/B Antigen Combo	IL-6 Interleukin-6
Diabetes	PCT/IL-6 Procalcitonin/Interleukin-6 Combo
HbA1c Hemoglobin A1C	Thyroid
Others	TSH Thyroid-stimulating hormone
PSA Prostate-Specific Antigen	T3 Triiodothyronine
25OH-VD 25-Hydroxy Vitamin D	T4 Thyroxine
FER Ferritin	FT3 Free Triiodothyronine
VB12 Vitamin B12	FT4 Free thyroxine



COVID-19 & Influenza related test kit

A comprehensive detection
solution



10-15 Minutes

Meet Goldsite's most popular and praised kits

SARS-CoV-2 Antigen Kit (Colloidal Gold)

Internationally renowned antigen test cleared for self-testing use **CE 1434** in EU countries by NB1434, passed PEI & Oxford evaluations, and approved for sale in multiple countries

The antigen kits come in multiple versions, including those for professional use, for **combo tests (FluA/B/RSV)** and the one for saliva samples.

The **IgG/IgM, neutralizing antibodies kits, VTM** and **RT-PCR kits** are also available. All CE marked for



COVID-19/FLU/RSV 4 in 1
Scan for e-Brochure



COVID-19/FLU 3 in 1
Scan for e-Brochure



COVID-19 RAT
Scan for e-Brochure



FLU A/B RAT
Scan for e-Brochure

Whole Solution of Rapid Test Kit



STD

HIV 1/2
Human Immunodeficiency Virus 1/2

HIV Ag/Ab
Human Immunodeficiency Virus Ag/Ab

TP
Treponema pallidum(Syphilis) Ab

HBsAg
Hepatitis B surface Antigen

Anti-HBs
Hepatitis B Antibody

Anti-HCV
Hepatitis C Antibody

Others

MPOX Ag
Monkeypox Virus Antigen Kit

MPOX Ab
Monkeypox Virus IgG/IgM Kit

Gastrointestinal

Anti-H.Pylori
H.pylori Antibody

Cardiac

cTnl
Troponin I



Tropical

Malaria P.f.
Plasmodium falciparum

Malaria P.f./P.v.
Plasmodium falciparum & Plasmodium vivax

Dengue IgG/IgM
Dengue Antibody

Dengue NS1 Ag
Dengue NS1 Antigen

Dengue IgG/IgM-NS1
Dengue Ab & Ag Combo



Respiratory

RSV
Respiratory syncytial virus

ADV
Adenovirus Ag

COVID/FLU A/B
SARS-CoV-2 & Influenza A/B

COVID/FLU A/B/RSV
SARS-CoV-2 & Influenza A/B & RSV Combo

SARS-COV-2 Ag
SARS-CoV-2 Antigen Kit

SARS-COV-2 Ab
SARS-CoV-2 IgG/IgM Kit

SARS-COV-2 RBD
SARS-CoV-2 Receptor Binding Domain

SARS-CoV-2 NAb
SARS-CoV-2 Neutralizing Antibody

More assays are coming...

International presence



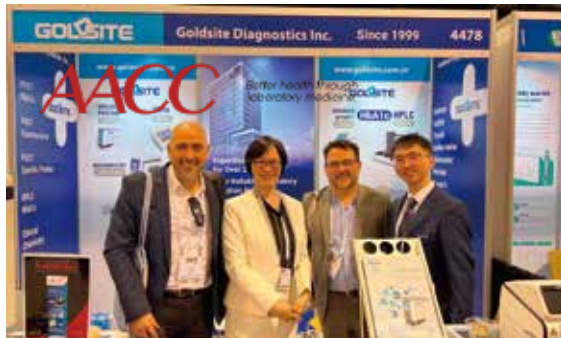
MEDLAB (Dubai)



MEDICA (Germany)



Medical (India)



AACC (USA)



Medlab Asia (Thailand)



CMEF (China)

International presence

AACC



Medlab Middle East

Hospitalar

EUROPE

MIDDLE EAST

ASIA

Medlab Asia

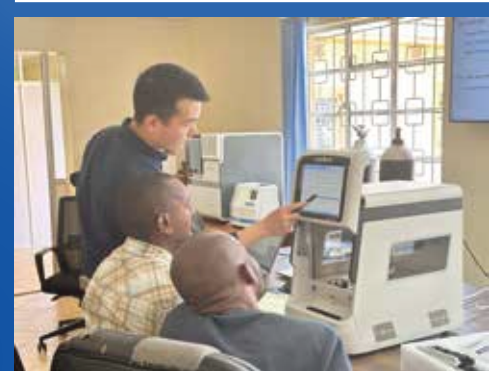
AFRICA

SOUTH AMERICA

OCEANIA

- Current overseas market: 80+ countries
- Installation abroad: 3500+ units
- Domestic branches: 9 offices

Our Service



Customers are always our **PRIORITY**



Customer Testimonial

GOLDSITE



**Goldsite is a good
business partner,
a trustworthy choice.
We have worked
together for more than
15 years.**

——KSA customer with GPP-100

500+ units installed in KSA

Customer Testimonial



“

GOLDSITE

I found it is awesome to work with Goldsite team. GSH-60 HPLC has become the most frequently used machine in our lab for its stable performance and accuracy in result.

———Thailand client

More than 500 units installed in global markets with satisfied feedbacks

Customer Testimonial

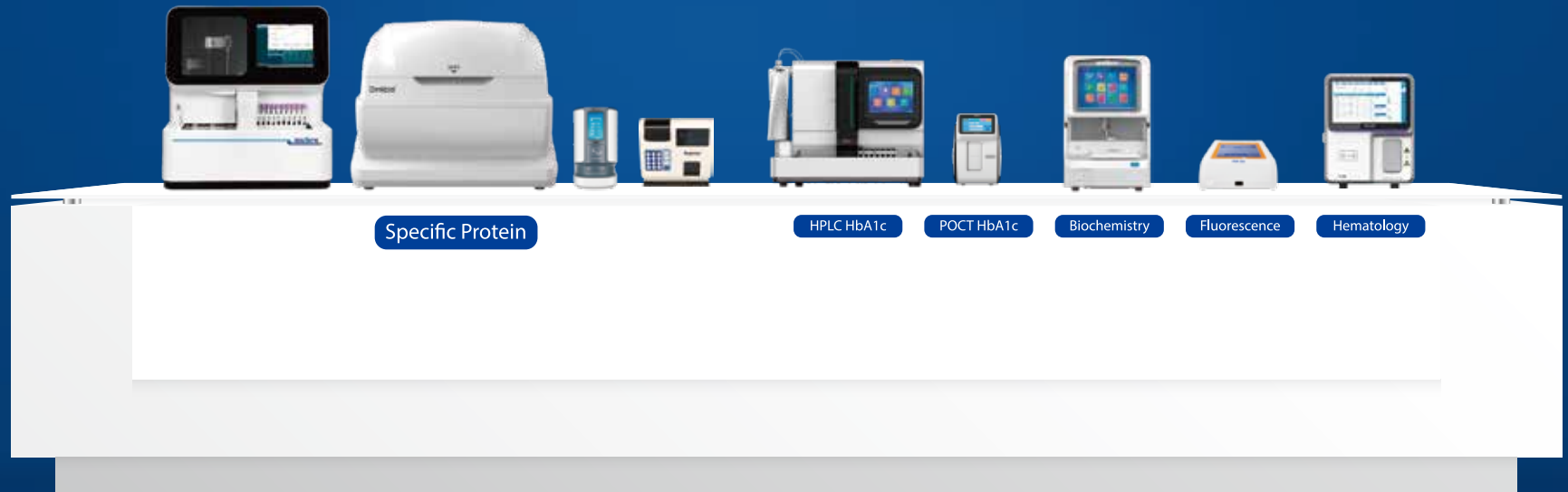
“

Very happy with the Q-Vet. I am very grateful to Abris+ and Goldsite for the Veterinary Biochemistry Analyzer installed in my clinic.

- Veterinarian Anna



Your Path to Accurate Diagnostics



Specific Protein

HPLC HbA1c

POCT HbA1c

Biochemistry

Fluorescence

Hematology



Goldsite Company Profile
Scan for e-Brochure



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