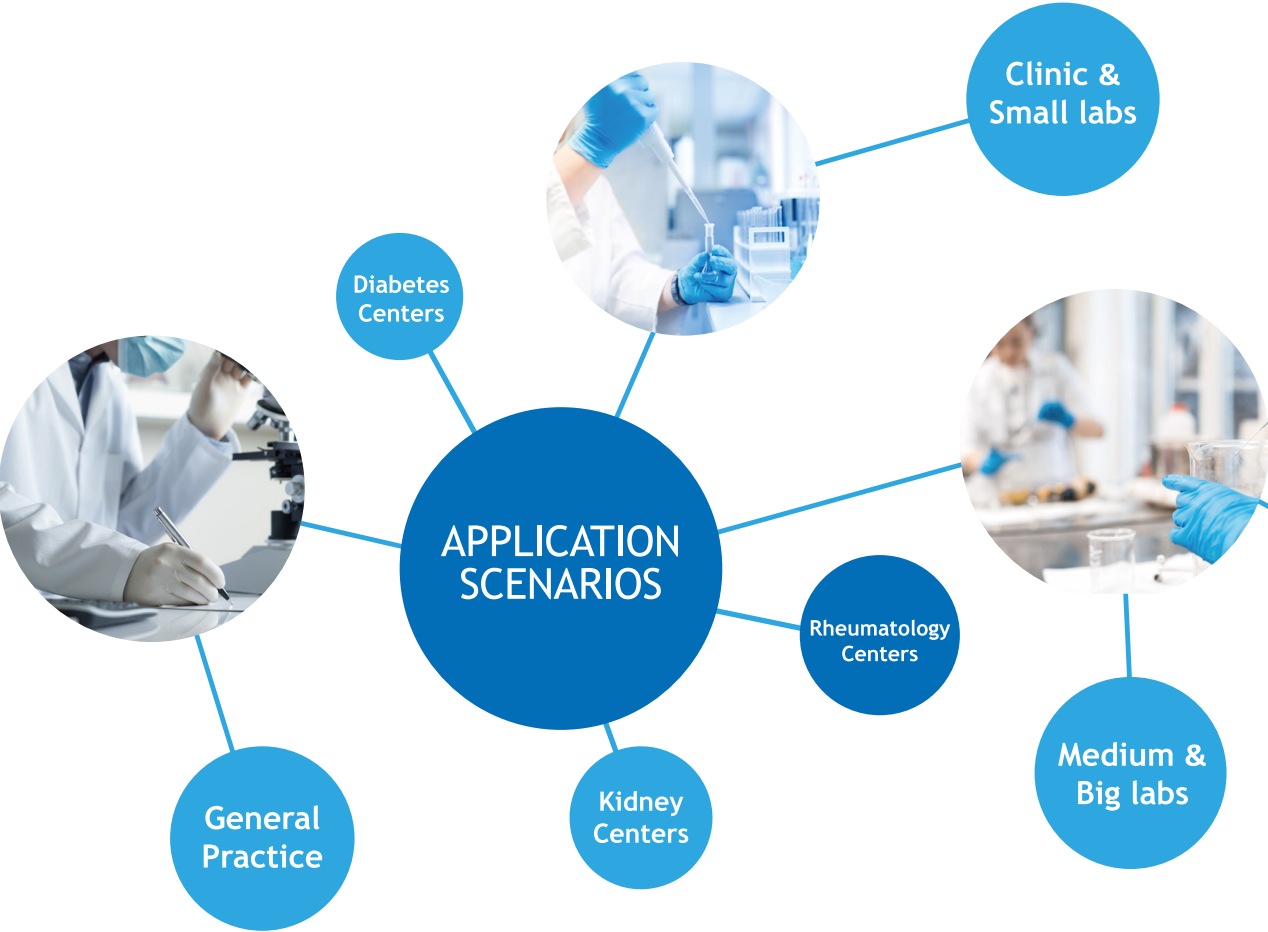




GPP-100

*Innovative fully-automatic
Specific Protein Analyzer*

Specifications

Measuring Time	3 to 8 minutes	Display	Color touch screen
Sample Volume	3μL to 300μL	Printer	Built-in thermal printer
Pack Size	20 T/Kit	Net Weight	7.1kg
Memory Storage	Up to 100,000 test results	Size	404 mm*161 mm*397 mm



CONTACT

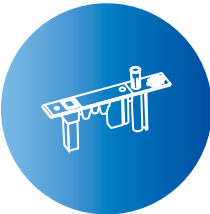
Goldsite Diagnostics Inc.
No. 1001, Building No.1,
GOLDSITE Mansion,
No. 9 Rongtian Road, Kengzi,
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@ Goldsite Diagnostics

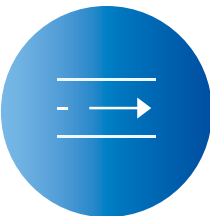
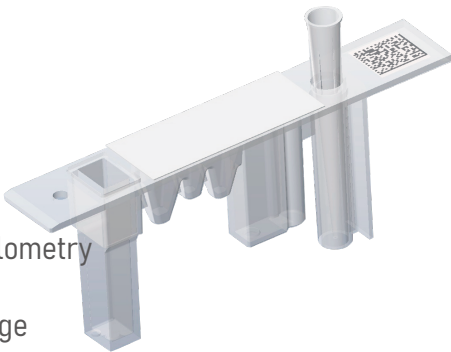


Features



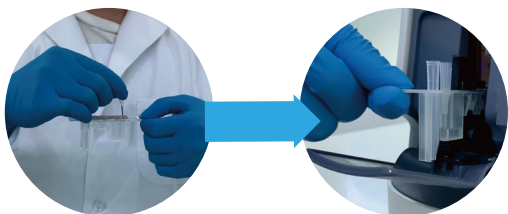
Mono test

- Classical Immunoassay Technology: Nephelometry
- All-in-one cartridge for single test
- Auto ID of assay QR code on reagent cartridge



One Step

- One step operation
- Maintenance free
- Independent calibration



Add sample and insert the cartridge, then just wait for your test result!



Compact

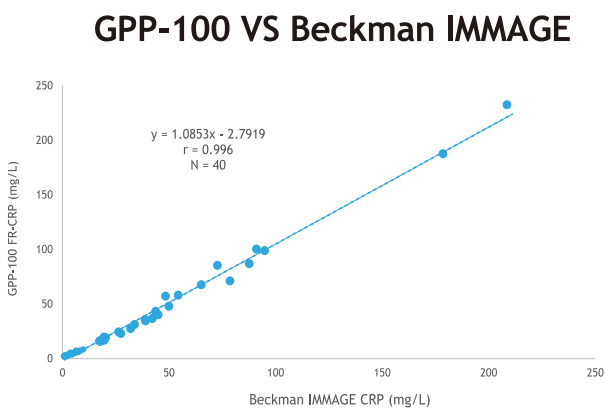
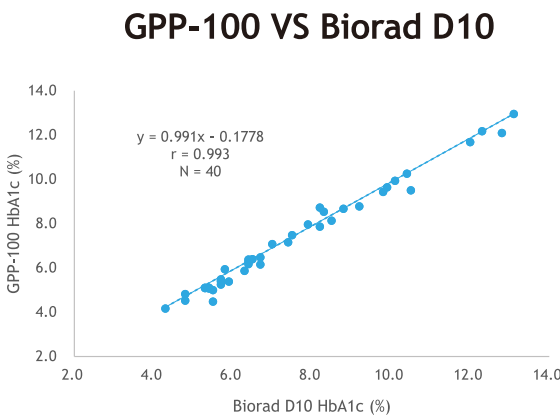
- Compact size
- Small sample volume
- Full-range category assay menu



Reliable Result

- Quantitative measurement of accuracy
- Excellent clinical performance
- Good correlation with laboratory methods.

Excellent correlation result compared with well-established brand



Assay menu

Immune Disease



Assay	Linear Range	Sample Type
IgA Immunoglobulin A	0.23 – 5.10 g/L	W/P/S
IgE* Immunoglobulin E	5 IU/mL – 1000 IU/mL	W/P/S
IgG Immunoglobulin G	1.8 – 26.0 g/L	W/P/S
IgM Immunoglobulin M	0.18 – 4.60 g/L	P/S
C3 Complement 3	0.19 – 4.70 g/L	P/S
C4 Complement 4	0.06 – 2.20 g/L	P/S
KAP κ Light chain	0.88 – 12.20 g/L	S
LAM λ Light chain	0.65 – 7.10 g/L	S
κ-FLC* Free κ Light chain	5.0 – 200 mg/L	S
λ-FLC* Free λ Light chain	5.0 – 200 mg/L	S

Inflammation



Assay	Linear Range	Sample Type
FR-CRP Full range C-Reactive Protein	0.5 – 380.0 mg/L	W/P/S
CRP C-Reactive Protein	1.6 – 152.0 mg/L	P/S
SAA Serum Amyloid A	3 – 200 mg/L	W/P/S
TRF Transferrin by serum sample	0.25 – 6.10 g/L	S

Diabetes



Assay	Linear Range	Sample Type
 HbA1c Hemoglobin A1c	2.8% –15.5%	W

*Coming soon

Sample type:
W-Whole blood, P-Plasma, S-Serum, U-Urine



Rheumatoid Disease

Assay	Linear Range	Sample Type
ASO Anti-Streptolysin O	41 – 607 IU/mL	S
RF Rheumatoid factor	20 – 306 IU/mL	S
Anti-CCP* Anti-cyclic Citrullinated Peptide	15 – 200 IU/mL	S



Cardiovascular Disease

Assay	Linear Range	Sample Type
D-Dimer D-Dimer	0.28 – 15.70 mg/L	P
UsCRP Ultra sensitive CRP	0.22 – 19.00 mg/L	P/S
LP(a) Lipoprotein (a)	60 – 1200 mg/L	S



Kidney Disease

Assay	Linear Range	Sample Type
Urine IgG Urine Immunoglobulin G	4 – 100 mg/L	U
Urine TRF Urine Transferrin	1 – 80 mg/L	U
AlM α1 Microglobulin	5 – 200 mg/L	U
mALB Urine Microalbumin	9.5 – 230.0 mg/L	U
Cys C Cystatin C	0.4 – 7.6 mg/L	P/S/U
BMG β2 Microglobulin	0.4 – 13.0 mg/L	P/S/U

More assays are coming...