



Thyroid Function	Fertility Hormones	Tumor Markers	Infectious Diseases*
TSH TT3 TT4 FT3 FT4 Anti-TG Anti-TPO TRAb* Tg*	β-HCG AMH E2 LH Prog PRL FSH Tes hGH 17-OH Prog* DHEA-SO4*	AFP CEA CA 125 CA 19-9 f-PSA t-PSA NSE* HE4* SCC* CYFRA21-1* proGRP* CA72-4* CA50* CA 15-3*	HBsAg* HBsAb* HBeAg* HBeAb* HBcAb* HIV Ag/Ab* anti-TP* anti-HCV* anti-HAV IgM* anti-HBc IgM* HBV PreS1* anti-HDV IgM* anti-HDV IgG* anti-HEV IgM* anti-HEV IgG*
Autoimmune ANA*	Torch Eugenics*	Hypertension*	Cardiac Markers
SSA(Ro52)* SSA(Ro60)* SSB(La)* Sm* Sm/RNP* Scl-70* Jo-1* His* AMA-M2* CENP-B* Rib-P* dsDNA* Nuc* PCNA* PM-Scl*	TOXO IgG* TOXO IgM* Rubella IgG* Rubella IgM* CMV IgG* CMV IgM* HSV 2 IgG* HSV 1/2 IgG* HSV 1/2 IgM*	ALD* Renin* Corti* ACTH* Angio-2*	MYO CKMB cTnI NT-proBNP
Anemia	Prenatal Screening*	Autoimmune Diabetes*	Autoimmune Hepatitis*
Ferritin Folate Vitamin B12	uE3* Free β-HCG* PAPP-A*	IAA* GADA* ICA* IA-2A*	AMA-M2* LKM* Sp100* SLA*
Autoimmune Rheumatoid	Bone Metabolism	Glycometabolism	Inflammation
Anti-CCP	25-OH Vit. D iPTH	C-Peptide Insulin	PCT IL6

The items marked with * are under validation

ISO 9001:2015
EN ISO 13485:2016



Toll Free No: 1800 425 7151

AGAPPE DIAGNOSTICS LTD.

"Agappe Hills", Pattimattom (PO), Dist. Ernakulam, Kerala - 683 562, India.
TEL.: + 91 484 2867000 | productcorp@agappe.in | www.agappe.com

YOUR BEST PARTNER IN DIAGNOSTICS



...an
IMMINENT
LOGIC

ADL/BR/Mispa-i200/R02-12/23 Company reserves the right to change any design and technical features of the product at any time, if needed.



MISPA-i200
Automatic Chemiluminescence Analyzer

YOUR BEST PARTNER IN DIAGNOSTICS



Touch screen operation.
External mouse and key-
board can be connected



Used cuvettes recycling to
separate the solid and liquid,
which will efficiently reduce
the biological safety risks.



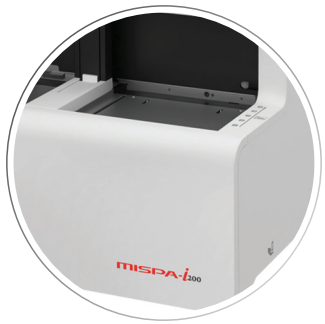
20 refrigerated
reagent positions,
temperature: 2-8 °C



MISPA-i200
Automatic Chemiluminescence Analyzer



Activators with barcode,
special anti-reverse
design ensures correct
placement.



Dedicated STAT positions,
STAT sample can be detected
emergency.

SPECIFICATIONS

Performance

Technology: Automatic /single tube Principle: Acridinium
Ester (AE) Direct Chemiluminescence immunoassay technology
Throughput: 200 Tests/h for one module
Time to the first result: 14min

Sample Module

Sample loading capacity: 50, loading with sample racks.
Automatic retest, STAT samples could be placed randomly
and tested preferentially

Sample Loading System Module

Sample carry-over <0.1ppm
Foam/Clot and Liquid level detection / Volume tracking /
Collision-avoidance
Sample type: Serum /Plasma /Whole blood /Urine

Reagent Module

20 reagent positions
Information management through Radio Frequency
Identification Card (RFID)
Real-time, onboard mixture of magnetic beads
Reagent online replacement

Reagent Refrigerator

Temperature: 2-8 °C

Detection Module

Reaction temperature: 37°C
Mode: Compatible with the common immunoreaction
Mixing: Non-contact Stir
Magnetic separation: Multiple magnetic separation technology

Function

Operation system: Windows 7 and above
Display: LCD touch screen
Remote diagnosis system
Automatic startup & shutdown
Bi-directional communication

Environmental Requirements

Temperature: 10°C-30°C
Humidity: 30%-70%
Altitude: -200m-3700m