

**AGAPPE**  
YOUR BEST PARTNER IN DIAGNOSTICS

...an  
**IMMINENT  
LOGIC**



**MISPA-i200**  
Automatic Chemiluminescence Analyzer

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Automatic  
**Chemiluminescence**  
Analyzer



**MISPA-i200**  
Automatic Chemiluminescence Analyzer



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



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



Dedicated STAT positions,  
STAT sample can  
be detected  
emergency

<p><b>Thyroid Function</b></p> <p>TSH TT3 TT4 FT3 FT4 Anti-TG Anti-TPO TRAb* Tg*</p>	<p><b>Fertility Hormones</b></p> <p>β-HCG AMH E2 LH Prog PRL FSH Tes hGH 17-OH Prog* DHEA-SO4*</p>	<p><b>Tumor Markers</b></p> <p>AFP CEA CA 125 CA 19-9 f-PSA t-PSA NSE* HE4* SCC* CYFRA21-1* proGRP* CA72-4* CA50* CA 15-3*</p>	<p><b>Infectious Diseases*</b></p> <p>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*</p>
<p><b>Cardiac Markers</b></p> <p>MYO      NT-proBNP CKMB cTnl</p>			
<p><b>Autoimmune Hepatitis*</b></p> <p>AMA-M2*      SLA* LKM* Sp100*</p>	<p><b>Torch Eugenics*</b></p> <p>TOXO IgG* TOXO IgM* Rubella IgG* Rubella IgM* CMV IgG* CMV IgM* HSV 2 IgG* HSV 1/2 IgG* HSV 1/2 IgM*</p>	<p><b>Hypertension *</b></p> <p>ALD*      ACTH* Renin*      Angio-2* Corti*</p>	<p><b>Autoimmune ANA*</b></p> <p>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*</p>
<p><b>Inflammation</b></p> <p>PCT IL6</p>		<p><b>Autoimmune Diabetes*</b></p> <p>IAA*      IA-2A* GADA* ICA*</p>	
<p><b>Prenatal Screening*</b></p> <p>uE3* Free β-HCG* PAPP-A*</p>	<p><b>Anemia</b></p> <p>Ferritin Folate Vitamin B12</p>	<p><b>Glycometabolism</b></p> <p>C-Peptide Insulin</p>	
<p><b>Autoimmune Rheumatoid</b></p> <p>Anti-CCP</p>	<p><b>Bone Metabolism</b></p> <p>25-OH Vit. D iPTH</p>		

The items marked with \* are under validation

# SPECIFICATIONS

<b>Performance</b>	<b>Technology:</b> Automatic/single tube <b>Principle:</b> Acridinium Ester (AE) Direct Chemiluminescence immunoassay technology <b>Throughput:</b> 200 Tests/h for one module <b>Time to the first result:</b> 14min
<b>Sample Module</b>	<b>Sample loading capacity:</b> 50, loading with sample racks. <b>Automatic retest, STAT samples could be placed randomly and tested preferentially</b>
<b>Sample Loading System Module</b>	<b>Sample carry-over</b> <0.1ppm <b>Foam/Clot and Liquid level detection /Volume tracking/ Collision-avoidance</b> <b>Sample type:</b> Serum/Plasma /Whole blood/Urine
<b>Reagent Module</b>	<b>20 reagent positions</b> <b>Information management through Radio Frequency Identification Card (RFID)</b> <b>Real-time, onboard mixture of magnetic beads</b> <b>Reagent online replacement</b>
<b>Reagent Refrigerator</b>	<b>Temperature:</b> 2-8 °C
<b>Detection Module</b>	<b>Reaction temperature:</b> 37°C <b>Mode:</b> Compatible with the common immunoreaction <b>Mixing:</b> Non-contact Stir <b>Magnetic separation:</b> Multiple magnetic separation technology
<b>Function</b>	<b>Operation system:</b> Windows 7 and above <b>Display:</b> LCD touch screen <b>Remote diagnosis system</b> <b>Automatic startup &amp; shutdown</b> <b>Bi-directional communication</b>
<b>Environmental Requirements</b>	<b>Temperature:</b> 10°C-30°C <b>Humidity:</b> 30%-70% <b>Altitude:</b> -200m-3700m

## AGAPPE DIAGNOSTICS SWITZERLAND GmbH

Knauerstrasse 54 - 6330 Cham, Switzerland.

Tel: +41 41 780 60 10 | Fax: +41 41 780 60 11 | info@agappeswiss.com | www.agappeswiss.com

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