

# Partnerin Precision Diagnosis



# About Us

We are proud to introduce ourselves as Biowick Healthcare, an India-based global diagnostic device company with over 30 years of experience in innovation, manufacturing, sales, and distribution of point-of-care In-Vitro Diagnostics Kits and reagents for primary care. Our extensive expertise and unwavering commitment to quality enable us to offer our customers and partners the best solutions and services, characterized by a customer-focused mindset, high-quality products, and agile operations.

At Biowick Healthcare, we promote efficient and fluent healthcare by developing and manufacturing reliable, fast, and easy-to-use diagnostic tests for point-of-care settings. With a strong can-do attitude, we strive to provide flexible solutions tailored to meet the specific needs of our customers. Our mission is to support accurate and timely treatment decisions, thereby contributing to the global fight against antimicrobial resistance.

Our dedication to building strong relationships is evident in our approach to training our workforce and distributors, ensuring they are equipped to efficiently operate and assist with our systems. This commitment to excellence extends to our state-of-the-art manufacturing unit, located in the serene mountains of Bagroda, Madhya Pradesh. Here, we employ cutting-edge technology and stringent quality control measures to produce top-tier diagnostic products.

However, our greatest investment lies in our people. Forged by passion into a family of exceptional values, we create an environment where personal growth is nurtured alongside professional development. At Biowick Healthcare, hierarchy takes a backseat to the sheer joy of embracing differences and liberating minds, fostering a culture of innovation and collaboration.

With every product we develop and every relationship we build, Biowick Healthcare remains dedicated to advancing healthcare solutions that make a tangible difference in the lives of people around the world.





# Mission:

To revolutionize healthcare through innovative diagnostic solutions, ensuring accurate, timely, and reliable results that empower healthcare providers and enhance patient outcomes.

# Values:

We are committed to quality, innovation, and integrity in everything we do. Collaboration and customer focus drive our efforts, while sustainability guides our practices for a healthier planet.



# Goals:

Our goals are to lead in diagnostic innovation, expand our global presence, and exceed customer expectations. We aim to implement sustainable practices and foster a culture of continuous learning and growth.

# ■ Vision:

To be a global leader in the diagnostic industry, renowned for our commitment to quality, innovation, and customer-centric solutions that address the evolving needs of the healthcare community.



# Plant Capabilities

- Biowick Healthcare boasts a state-of-the-art manufacturing plant in Bhopal, fully compliant with Indian FDA, WHO, and ISO 13485 standards. Designed with future growth in mind, our facility features floor-wise expansion and is equipped with a lift for streamlined operations.
- Our current manufacturing operations are dedicated to producing an extensive product line and accommodating OEM, joint ventures, and collaborations. Additionally, we have designated space for new business opportunities and are open to developing the remaining plot area to seize future business prospects.
- Our manufacturing plant is outfitted with cutting-edge machinery, including coating, cutting, pressing, ELISA, filling systems, Type 2 water systems, cold rooms, and deep freezers. The plant's environmental conditions are meticulously maintained by validated centralized AHU and dehumidifiers, ensuring optimal production conditions.
- Manufacturing Capacity

Segment	Capacity/Month
RAPID CARD	5 Million test
ELISA	5 Million test
BIOCHEMISTRY	10,000 Liters of Reagents
HEMATOLOGY	25,000 Liters of Reagents
URINE STRIP	3,00,000 strips / day

• Our highly motivated and experienced team excels in their respective fields, including manufacturing, quality control, regulatory compliance, and supply chain management. With a provision for a 3-row assembly room, we are well-equipped to meet the demands of our extensive testing capabilities, ensuring efficient and reliable production.



# Rapid diagnostic kits



## Early One step pregnancy test kit

Format Specimen Type Specificity : Device, Dipstick, Midstream

: Urine

: 99.9 % , Sensitivity: 100 %

Pack Size : 50 and 25 test



## **HBsAg Rapid test kit**

Format: Specimen Type: Specificity: Pack Size: Device, Dipstick, Midstream Whole Blood/Serum/Plasma 100%, Sensitivity: 100% 50 and 25 test



#### **HCV Rapid test Kit**

Format: Specimen Type: Specificity:

Whole Blood/Serum/Plasma 100%, Sensitivity: 100 %

Pack Size: 50 and 25 test



## **Dengue NS1 Antigen Rapid test Kit**

Format: Specimen Type: Specificity: Pack Size:

Whole Blood/Serum/Plasma 98.5%, Sensitivity: 93%

25 and 10 test



#### One step LH test kit

Format: Device, Dipstick, Midstream

Specimen Type: Urine

Specificity: 99.9 % , Sensitivity: 100 %

Pack Size: 50 and 25 test



## HIV 1/2 Rapid test Kit

Format: Specimen Type: Specificity: Pack Size:

Whole Blood/Serum/Plasma
100%, Sensitivity: 100%
50 and 25 test



#### **Syphilis Rapid Test Kit**

Format: Specimen Type: Specificity: Pack Size: Device, Dipstick Whole Blood/Serum/Plasma 100 % , Sensitivity: 99.75 % 50 and 25 test



## Dengue NS1/IgG/IgM combo Rapid test Kit

Format: Device

Specimen Type: Whole Blood/Serum/Plasma
Specificity: 97%(IgG), 96%(IgM)98.5%(NS1),
Sensitivity: 99%(IgG), 98%(IgM), 93%(NS1)

Pack Size: 25 and 10 test



## Malaria Pf/Pv Antigen Rapid test Kit

Format: Specimen Type: Device

Specificity: Pack Size:

Whole Blood/Serum/Plasma 100%, Sensitivity: 99.75 %

50, 25 and 10 test



## H.pylori Antibody Rapid Test kit

Format:

Device

Specimen Type: Specificity: Pack Size:

serum/plasma

91%, Sensitivity: 86.7 %

10 and 25 test



## S.Typhi Antibody Rapid Test

Format: Specimen Type: Specificity:

Serum/Plasma 99%, Sensitivity: 91.5%

Pack Size: 10,25 & 50 test



#### **Fecal Occult Blood Rapid Test**

Format: Device Specimen Type: **Faeces** 

Specificity: 97%, Sensitivity: Above 99%

Pack Size: 10 & 25 test



## Malaria Pf/Pan Antigen Rapid test Kit

Format: Specimen Type: Device

Whole Blood/Serum/Plasma Specificity: 100%, Sensitivity: 99.75% Pack Size:

50, 25 and 10 test



## Zika Virus IgG/IgM Rapid Test kit

Format: Specimen Type: Specificity:

Device

Serum/Plasma 99%, Sensitivity: 91.5% Pack Size:

10 and 25 test



# Chikungunya IgG/IgM Rapid Test

Format: Specimen Type: Specificity:

Device

Serum/Plasma 98%, Sensitivity: 90% Pack Size:

10,25 & 50 test

# Urine Strip



# **Product List**

#### SEROLOGY

CRP ASO RF RPR WIDAL

#### **ELISA**

- Third generation double antigen sandwich enzyme linked immunosorbent assay (ELISA) for the detection of
- antibodies to Treponemapallidum in human serum or plasma.
- Enzyme linked Immunosorbent Assay (ELISA) for the detection of antibodies to HIV-1 & HIV-2 in human serum or plasma.
- Fourth generation Enzyme linked Immunosorbent Assay (ELISA) for the detection of antibodies to HIV1/2 & O
- subtypes and p24 antigen in human serum or plasma.
- Enzyme linked Immunosorbent Assay (ELISA) for the detection of antibodies to HCV in human serum or plasma.
- Enzyme Linked Immunosorbent Assay (ELISA) for the detection of Hepatitis B surface antigen (HBsAg) in human serum or plasma.
- Enzyme Linked Immunosorbent Assay (ELISA) for the detection of Malaria specific antigen (pLDH) in human blood.
- Enzyme Linked Immunosorbent Assay (ELISA) for the detection of Dengue NS1 Antigen in human serum or plasma.
- Enzyme Linked Immunosorbent Assay for the Qualitative detection of IgM antibody to Dengue in human serum or
- Enzyme Linked Immunosorbent Assay for the Qualitative detection of IgG antibody to Dengue in human serum or plasma.

## BIOCHEMISTRY REAGENTS

- LDL DIRECT Two Reagents
- **CHOLESTEROL TOTAL Two Reagents**
- **CK-MB Two Reagents**
- **CK-NAC Two Reagents**
- **CREATININE Single**
- **GAMMA GT Two Reagents**
- **GLUCOSE Single**
- LDH-pTwo Reagents
- **LIPASE Reagents Contains**
- MAGNESIUM Single
- **MAGNESIUM Mono Vial** Single
- **MICROPROTEIN Single**
- PHOSPHORUS Single

- ADA Two Reagents
- ALBUMIN Single
- ALKALINE PHOSPHATASE Two Reagents
- AMYLASE Single
- AMMONIUM Two Reagents
- BILIRUBIN Total Single
- BILIRUBIN Direct Single
- BILIRUBIN Total & Direct Two Reagents
- CALCIUM Two Reagents
- CALCIUM Mono Vial Single
- CHLORIDE Single
- CHLORIDE Mono Vial Single
- HDL DIRECT Two Reagents

- PHOSPHORUS Mono Vial Single
- POTASSIUM Single
- **POTASSIUM Mono Vial Single**
- **SODIUM Single**
- **SODIUM Mono Vial Single**
- **SGPT Two Reagents**
- **SGOT Two Reagents**
- TOTAL PROTEIN Single
- TRIGLYCERIDE Single
- **UREA 2 COLOR Two Reagents**
- **UREA U.V. Two Reagents**
- **URIC ACIDSingle**

# Trusted and Certified Excellence

Biowick Healthcare Pvt. Ltd. is proud to announce that we have received our official startup certificate and have been selected under the prestigious BIRAC scheme for collaboration with IIT Kanpur for developing TB RT-PCR kit, revolutionising tuberculosis diagnosis with enhanced accuracy and speed. This milestone marks a significant step in our mission to innovate and improve global healthcare.





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# **Biowick healthcare**

WhatsApp Business Account

