



OSCAR

Oscar Medicare Pvt. Ltd.

Speciality in IVD manufacturing

Rapid Test



Elisa Kits



MANUFACTURER OF IN-VITRO
DIAGNOSTIC TEST KITS OF THE HIGHEST
QUALITY STANDARDS

Serology



CE | ISO 13485

www.oscar.net.in

WHO WE ARE

Oscar Medicare Pvt. Ltd. is New Delhi (India) based ISO: 13485 certified company engaged in R&D, manufacturing and marketing of in-vitro diagnostic kits in the range of Rapid tests, ELISA Kits, Serology Kits, Haematology Reagents & Biochemistry reagent kits etc.

We have in-house R&D facility to develop new products suitable to Indian as well as International market. The products developed by team Oscar have been well accepted in the market due to its quality, competitive prices, easy availability and best services.

Oscar has capacity and capability to produce the products at larger scale. Our facility is well equipped with the latest machines in the R&D, manufacturing and Quality Control sections. All processes are managed by team of biotechnologists having vast experience in IVD industry.

A team of dedicated & experienced sales personnel is working on Pan India basis to develop the network and provide services after sales. Presently we have network of more than 250 distributors located in India and abroad.

Our products have been registered & exported to various countries including South Africa, Ghana, Mozambique, Kenya, South Sudan, Angola, Malawi, Mauritania, Trinidad, Panama, Saudi Arabia, Oman, Nepal, Bhutan, Bangladesh & Philippines etc.

Our aim is to provide products of excellent quality at affordable prices with best of services.

QUALITY CERTIFICATIONS



WIDAL TEST KIT

(For in vitro detection and quantitative estimation of specific antibodies to *Salmonella* present in serum)

- ✓ Higher Sensitivity.
- ✓ High specific Antigenic Avidity.
- ✓ Result within 1 minute.
- ✓ Homologous Antigen Antibody reaction with no cross reactivity with other *Salmonella* groups.
- ✓ Dual Test Method :
 - Slide test method
 - Quantitative method
- ✓ Extended Reagent Stability over 18 Months.
- ✓ Option of 'O', 'H', A(H) & B(H) Antigen separately.
- ✓ Positive control is provided with the kit.
- ✓ Accessories - Glass slide printed with Test & Control circles.
- ✓ Kit representation
 1. Pack Size : 4×5ml
 2. Pack Size : 2×5ml



Available in convenient pack size :

4×5 ml : Containing Typhi Antigen (O & H antigen) and Paratyphi Antigen A(H) & B(H)) antigen

2×5 ml : Containing Typhi Antigen (O & H antigen)

Malaria Antigen Test (Pv/Pf)



(pLDH and HRP-II detection)

INTENDED USE	Oscar Malaria Pv/Pf Antigen test is a rapid test for qualitative detection of Plasmodium vivax (Pv) and Plasmodium falciparum (Pf) in human blood. It is for in-vitro diagnostic use only.
ACTIVE INGREDIENTS	Monoclonal anti pLDH (Pv specific) and anti-HRP-II (Pf specific)
SPECIMEN OF CHOICE	Whole blood is preferred choice of specimen for testing.
PRESENTATION/ PACK SIZE	50 Tests & 1 Test
STORAGE CONDITION	2-30°C
SENSITIVITY	98.5 % sensitive for pHRP-II & 100% for pLDH
SPECIFICITY	99 % specific for pHRP-II & 99 % for pLDH
TEST PROCEDURE	5µl whole blood + 4 drops buffer
RESULT TIME	20 minutes

Malaria Antigen Test (Pan/Pf)



(pLDH and HRP-II detection)

INTENDED USE	Oscar Malaria Pan/Pf Antigen test is a rapid test for qualitative detection of PAN (P. falciparum, P. vivax, P. ovale & P. malariae) and Plasmodium falciparum (Pf) in human blood. It is for in-vitro diagnostic use only.
ACTIVE INGREDIENTS	Monoclonal anti-pLDH (Pan specific) and anti pHRP-II Pf specific
SPECIMEN OF CHOICE	Whole blood is preferred choice of specimen for testing.
PRESENTATION/ PACK SIZE	50 Tests
STORAGE CONDITION	2-30°C
SENSITIVITY	98.5 % sensitive for pHRP-II & 100% for pLDH
SPECIFICITY	99 % specific for pHRP-II & 99 % for pLDH
TEST PROCEDURE	5µl whole blood + 4 drops buffer
RESULT TIME	20 minutes

Malaria Antigen Test (Pan)



(pLDH detection)

INTENDED USE	Oscar Malaria PAN antigen test is a rapid test for qualitative detection of PAN (P. falciparum, P. vivax, P. ovale, or P. malariae) in human blood. It is for in-vitro diagnostic use only.
ACTIVE INGREDIENTS	Monoclonal anti pLDH (Pan specific)
SPECIMEN OF CHOICE	Whole blood is preferred choice of specimen for testing
PRESENTATION/ PACK SIZE	50 Tests
STORAGE CONDITION	2-30°C
SENSITIVITY	Sensitivity for Pf is 100% & Pv 100% respectively
SPECIFICITY	Specificity is 99% for both Pf & Pv
TEST PROCEDURE	5µl whole blood + 4 drops buffer
RESULT TIME	20 minutes

Malaria Antigen Test (Pf)



(HRP-II detection)

INTENDED USE	Oscar Malaria Pf antigen test is a rapid test for qualitative detection of Plasmodium falciparum (PF) in human blood. It is for in-vitro diagnostic use only.
ACTIVE INGREDIENTS	Monoclonal anti pHRP-II (Pf Specific)
SPECIMEN OF CHOICE	Whole blood is preferred choice of specimen for testing
PRESENTATION/ PACK SIZE	50 Tests
STORAGE CONDITION	2-30°C
SENSITIVITY	98.5% at 200 parasites per micro liter of whole blood
SPECIFICITY	99%
TEST PROCEDURE	5µl whole blood + 4 drops buffer
RESULT TIME	20 minutes

Cardiac Troponin-I Test



(Troponin-I detection)

INTENDED USE	Oscar troponin-I is an in-vitro diagnostic test for the qualitative detection of Cardiac Troponin-I (cTnI) in human serum / plasma.
ACTIVE INGREDIENTS	Monoclonal Anti- cTn-I
SPECIMEN OF CHOICE	Human Serum / plasma as choice of specimen
PRESENTATION/ PACK SIZE	10 Tests
STORAGE CONDITION	2-30° C
SENSITIVITY	98% (0.5 ng per ml)
SPECIFICITY	98%
TEST PROCEDURE	2-3 drops Serum / plasma
RESULT TIME	20 minutes

HIV Rapid Test p24 (4th Generation)



HIV-1 & HIV-2 Test



HCV Test



HBs Ag Test



Syphilis Device Test



(HIV p24 antigen and Antibody detection)

INTENDED USE	HIV Rapid Test Kit 4th Generation is intended to be used for the detection of all subtypes (IgG, IgA, IgM) of antibodies to HIV-1 & HIV-2 viruses and HIV-1 p24 antigen.
ACTIVE INGREDIENTS	p24 antigen monoclonal antibodies and HIV-1 & 2 recombinant antigen
SPECIMEN OF CHOICE	Human serum / plasma /whole blood
PRESENTATION/ PACK SIZE	50 Tests
STORAGE CONDITION	2-30°C
SENSITIVITY	100%
SPECIFICITY	99.7%
TEST PROCEDURE	HIV Ag: 3 drops serum/plasma HIV Ab: 10µl serum/plasma or 20µl WB + 3 drops buffer
RESULT TIME	20 minutes

(anti GP-41/120 and GP36 detection)

INTENDED USE	Oscar HIV-1 & HIV-2 Test is a rapid, qualitative, sandwich immuno-assay for simultaneously and differential detection of total antibodies (IgM/ IgG/ IgA) to HIV (Human immunodeficiency virus). It is for in-Vitro use only.
ACTIVE INGREDIENTS	Highly purified antigens- gp41/ gp120 representing HIV-1, gp-36 representing HIV-2
SPECIMEN OF CHOICE	Human serum / plasma /whole blood
PRESENTATION/ PACK SIZE	50 Tests
STORAGE CONDITION	2-30°C
SENSITIVITY	100%
SPECIFICITY	99.7%
TEST PROCEDURE	10µl serum / plasma or 20µl WB + 3 drops buffer
RESULT TIME	20 minutes

(anti HCV detection)

INTENDED USE	Oscar HCV test is one step rapid test for qualitative detection of antibodies to HCV (Hepatitis C Virus) in human serum/ plasma
ACTIVE INGREDIENTS	NCM and gold conjugate coated with HCV recombinant antigens, Goat anti mouse IgG as control line reagent
SPECIMEN OF CHOICE	Human plasma/ serum is preferred choice of specimen for testing
PRESENTATION/ PACK SIZE	50 Tests
STORAGE CONDITION	2-30°C
SENSITIVITY	100%
SPECIFICITY	99.8%
TEST PROCEDURE	10µl serum / plasma + 3 drops buffer
RESULT TIME	20 minutes

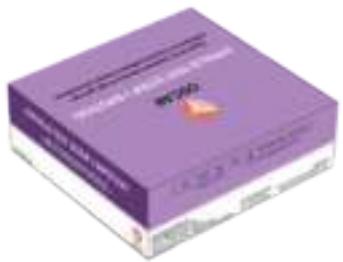
(Hepatitis B surface Antigen detection)

INTENDED USE	Oscar HBs Antigen test is one step rapid test for qualitative detection of antibodies to HBs Ag(Hepatitis B surface antigen) in human serum/ plasma
ACTIVE INGREDIENTS	Monoclonal anti-HBs Ag antibodies & anti rabbit IgG
SPECIMEN OF CHOICE	Human Plasma/ serum
PRESENTATION/ PACK SIZE	50 Tests
STORAGE CONDITION	2-30°C
SENSITIVITY	100%
SPECIFICITY	99.7%
TEST PROCEDURE	2-3 drops serum / plasma
RESULT TIME	20 minutes

(IgG/IgM/IgA antibody detection)

INTENDED USE	Syphilis / TP Test Device is an in vitro diagnostic rapid test for qualitative determination of antibodies (IgG/ IgM/ IgA) to <i>Treponema pallidum</i> (TP) a marker for diagnosis of Syphilis. For professional use only.
ACTIVE INGREDIENTS	Recombinant antigen of TP
SPECIMEN OF CHOICE	Serum / plasma is choice of specimen for testing.
PRESENTATION/ PACK SIZE	50 Tests
STORAGE CONDITION	2-30°C
SENSITIVITY	99.9 %
SPECIFICITY	99.5 %
TEST PROCEDURE	3 drops serum / plasma
RESULT TIME	20 minutes

Syphilis Strip Test



Dengue antigen test NS-1



Dengue combo Test



Dengue antibody Test



Typhoid (IgM / IgG) Test



(IgG/IgM/IgA antibody detection)

INTENDED USE	Syphilis / TP Test Strip is an in vitro diagnostic rapid test for qualitative determination of antibodies (IgG/ IgM/ IgA) to <i>Treponema pallidum</i> (TP) a marker for diagnosis of Syphilis. For professional use only.
ACTIVE INGREDIENTS	Recombinant antigen of TP
SPECIMEN OF CHOICE	Serum / plasma is choice of specimen for testing.
PRESENTATION/ PACK SIZE	50 Tests
STORAGE CONDITION	2-30°C
SENSITIVITY	99.9 %
SPECIFICITY	99.5 %
TEST PROCEDURE	Dip strip in serum/plasma for 20 seconds
RESULT TIME	20 minutes

(NS-1 detection)

INTENDED USE	Oscar Dengue Antigen test is a rapid card test for qualitative detection of NS-1 antigen in human serum/ plasma for early diagnosis of dengue.
ACTIVE INGREDIENTS	Mouse monoclonal anti dengue NS-1 and rabbit IgG.
SPECIMEN OF CHOICE	Serum/ plasma is preferred choice of specimen for testing
PRESENTATION/ PACK SIZE	40 Tests (4 x 10 Tests)
STORAGE CONDITION	2-30°C
SENSITIVITY	98%
SPECIFICITY	99%
TEST PROCEDURE	3 drops serum/plasma
RESULT TIME	20 minutes

(NS-1 & IgM/IgG detection)

INTENDED USE	Oscar Dengue Ag+Ab combo test is a rapid card test device for qualitative and differential detection of dengue antigen (NS-1) and antibody (IgM and IgG) in human serum or plasma.
ACTIVE INGREDIENTS	Mouse monoclonal anti dengue NS-1, rabbit IgG, recombinant antigen of dengue, anti human IgM, protein-A
SPECIMEN OF CHOICE	Human Serum/ plasma as choice of specimen
PRESENTATION/ PACK SIZE	10 Tests
STORAGE CONDITION	2-30°C
SENSITIVITY	Ag = 98% & Ab = 97%
SPECIFICITY	Ag = 99% & Ab = 98%
TEST PROCEDURE	NS-1: 3 drops serum/plasma DAB: 5µl Serum/plasma + 2 drops buffer
RESULT TIME	20 minutes

(IgM/IgG antibody detection)

INTENDED USE	Oscar Dengue IgM/ IgG rapid test device is a qualitative test for detection of IgM and IgG antibodies to dengue virus in human serum or plasma.
ACTIVE INGREDIENTS	Recombinant antigen of dengue, anti human IgM, protein-A
SPECIMEN OF CHOICE	Human Serum / plasma as choice of specimen
PRESENTATION/ PACK SIZE	40 Tests (4 x 10 Tests)
STORAGE CONDITION	2-30°C
SENSITIVITY	97%
SPECIFICITY	98%.
TEST PROCEDURE	5µl serum/plasma + 2 drops Buffer
RESULT TIME	20 minutes

(IgM/IgG antibody detection)

INTENDED USE	TYPHOID IgM / IgG TEST DEVICE is an in vitro diagnostic rapid test for differential detection of IgM and IgG antibodies to <i>Salmonella typhi</i> (<i>S. typhi</i>) in human serum, plasma or whole blood.
ACTIVE INGREDIENTS	Anti human IgM / IgG
SPECIMEN OF CHOICE	Serum/plasma/Whole blood is specimen for testing
PRESENTATION/ PACK SIZE	50 Tests
STORAGE CONDITION	2-30°C
SENSITIVITY	Sensitivity for IgM is 92% & IgG 93% respectively
SPECIFICITY	Specificity is 99% for both IgM & IgG
TEST PROCEDURE	5µl serum/plasma or 10µl whole blood + 2 drops buffer
RESULT TIME	20 minutes

Chikungunya test



Kala azar Test



Corona Antigen Test



Corona Antibody Detection Test



Corona Virus RT PCR Kit



H. Pylori Test



(Detection of IgM/IgG Ab)

INTENDED USE	Chikungunya test is an in vitro diagnostic rapid test for simultaneous and differential detection of Chikungunya specific antibody (IgM/IgG) in human serum / plasma for diagnosis of Chikungunya infection.
ACTIVE INGREDIENTS	Anti human IgM & IgG / Protein A
SPECIMEN OF CHOICE	Serum/plasma is specimen for testing
PRESNTATION/ PACK SIZE	10 tests
STORAGE CONDITION	2-30° C
SENSITIVITY	Chikungunya (IgM/IgG) : 97 %
SPECIFICITY	Chikungunya (IgM/IgG) : 98 %
TEST PROCEDURE	20µl serum/plasma + 2 drops Buffer
RESULT TIME	20 minutes

(anti rK39 detection)

INTENDED USE	Oscar kala azar test is a rapid test for qualitative detection of IgG antibody of Leishmania (Kala Azar) in Human Serum/ Plasma
ACTIVE INGREDIENTS	rK39 antigen and protein -A
SPECIMEN OF CHOICE	Serum / Plasma
PRESNTATION/ PACK SIZE	10 Tests
STORAGE CONDITION	2-30°C
SENSITIVITY	90%
SPECIFICITY	95%
TEST PROCEDURE	10µl serum/plasma + 2-3 drops buffer
RESULT TIME	20 minutes

(N Antigen detection)

INTENDED USE	OSCAR Corona Antigen Test is a one-step rapid, qualitative, sandwich immunoassay. It is used for the detection of N antigen of corona virus in human nasal swab specimen.
ACTIVE INGREDIENTS	Corona virus N antigen monoclonal antibody and rabbit IgG.
SPECIMEN OF CHOICE	Nasal swab specimen.
PRESNTATION/ PACK SIZE	25 Tests
STORAGE CONDITION	2-30°C
SENSITIVITY	64.9 %
SPECIFICITY	100 %
TEST PROCEDURE	4 drops extracted specimen / sample
RESULT TIME	20 minutes

(IgM/IgG Antibody detection)

INTENDED USE	Oscar Corona Antibody Detection Test is a rapid test based upon lateral flow immunochromatography principle for the qualitative detection of antibodies against Novel Corona Virus (COVID-19) in human serum, plasma or whole blood.
ACTIVE INGREDIENTS	Anti-human Immunoglobulins 'M' & 'G' and control Immunoglobulin
SPECIMEN OF CHOICE	Human serum, plasma or whole blood
PRESNTATION/ PACK SIZE	25 Tests
STORAGE CONDITION	2-30°C
SENSITIVITY	97.66 %
SPECIFICITY	99 %
TEST PROCEDURE	10µl Serum/plasma or 20µl whole blood + 3 drops buffer
RESULT TIME	20 minutes

(ORF1ab and Nucleoprotein N gene detection)

INTENDED USE	Corona Virus RT-PCR kit is based on the principle of real time PCR for the detection of SARS-CoV-2 (2019-nCoV)
ACTIVE INGREDIENTS	Real time PCR amplification reagents
SPECIMEN OF CHOICE	Nasal / oral swab specimen.
PRESNTATION/ PACK SIZE	100 Tests
STORAGE CONDITION	-20°C
SENSITIVITY	100%
SPECIFICITY	100%

(IgM/IgG/IgA Antibody detection)

INTENDED USE	Oscar H.pylori test is a rapid, qualitative, sandwich immunoassay for simultaneous detection of total antibodies (IgM / IgG / IgA) to H. pylori in human serum / plasma. For professional use only.
ACTIVE INGREDIENTS	H. pylori specific antigen and goat anti - rabbit IgG
SPECIMEN OF CHOICE	Human serum / plasma
PRESNTATION/ PACK SIZE	25 Tests
STORAGE CONDITION	2-30°C
SENSITIVITY	90 %
SPECIFICITY	85.7 %
TEST PROCEDURE	3 drops serum / plasma
RESULT TIME	20 minutes

HCG Pregnancy Card Test



HCG Pregnancy Card Test



HCG Pregnancy Card Test



HCG Pregnancy Test (Strip/Dipstick)



LH / Ovulation Test



(Early pregnancy detection test)

INTENDED USE	Preg Sign test device is a rapid, qualitative, two site sandwich immunoassay for the determination of human chorionic gonadotropin (hCG), a marker for pregnancy, in urine specimens.
ACTIVE INGREDIENTS	Anti HCG antibody & anti rabbit IgG
SPECIMEN OF CHOICE	Urine is preferred choice of specimen for testing
PRESENTATION/ PACK SIZE	50 Tests
STORAGE CONDITION	2-30°C
SENSITIVITY	25 mIU/ ml or greater concentration of hCG
SPECIFICITY	100%
TEST PROCEDURE	2 drops Urine specimen
RESULT TIME	5-10 minutes

(Early pregnancy detection test)

INTENDED USE	Prega Clear Test Device is a rapid, qualitative, two site sandwich immunoassay for the determination of human chorionic gonadotropin (hCG), a marker for pregnancy, in urine specimens.
ACTIVE INGREDIENTS	Anti HCG antibody & anti rabbit IgG
SPECIMEN OF CHOICE	Urine is preferred choice of specimen for testing
PRESENTATION/ PACK SIZE	50 Tests
STORAGE CONDITION	2-30° C
SENSITIVITY	25 mIU/ ml or greater concentration of hCG
SPECIFICITY	100%
TEST PROCEDURE	2 drops Urine specimen
RESULT TIME	5-10 minutes

(Early pregnancy detection test)

INTENDED USE	Clear Preg Test Device is a rapid, qualitative, two site sandwich immunoassay for the determination of human chorionic gonadotropin (hCG), a marker for pregnancy, in urine specimens.
ACTIVE INGREDIENTS	Anti HCG antibody & anti rabbit IgG
SPECIMEN OF CHOICE	Urine is preferred choice of specimen for testing
PRESENTATION/ PACK SIZE	40 Tests
STORAGE CONDITION	2-30° C
SENSITIVITY	25 mIU/ ml or greater concentration of hCG
SPECIFICITY	100%
TEST PROCEDURE	2-3 drops Urine specimen
RESULT TIME	5-10 minutes

(Early pregnancy detection test)

INTENDED USE	HCG Pregnancy Test (Strip/Dipstick) is a rapid, qualitative, two site sandwich immunoassay for the determination of human chorionic gonadotropin (hCG), a marker for pregnancy, in urine specimens.
ACTIVE INGREDIENTS	Anti HCG antibody & anti rabbit IgG
SPECIMEN OF CHOICE	Urine is preferred choice of specimen for testing
PRESENTATION/ PACK SIZE	50 Tests
STORAGE CONDITION	2-30°C
SENSITIVITY	25 mIU/ ml or greater concentration of hCG
SPECIFICITY	100%
TEST PROCEDURE	Dip strip in urine specimen for 20 seconds
RESULT TIME	5-10 minutes

(Early ovulation detection test)

INTENDED USE	LH / OVULATION Test is a rapid test based upon sandwich immunoassay for qualitative detection of luteinizing hormone (LH) in human urine as an aid for the early detection of ovulation. For professional use only.
ACTIVE INGREDIENTS	LH monoclonal antibodies
SPECIMEN OF CHOICE	Urine
PRESENTATION/ PACK SIZE	5 Test
STORAGE CONDITION	2-30°C
SENSITIVITY	10 mIU/ml
SPECIFICITY	99.5%
TEST PROCEDURE	2-3 drops Urine specimen
RESULT TIME	5-10 minutes

Rapid Tests

Sr. No.	PRODUCT NAME	PACK SIZE	MRP (₹)
1	HIV Rapid test kit	50 Test	5000/-
2	HIV Rapid test kit (4th Generation)	50 Test	10900/-
3	HCV Rapid test kit	50 Test	5500/-
4	HBsAg Rapid test kit	50 Test	2000/-
5	Syphilis / TP Strip test	50 Test	3000/-
6	Syphilis / TP Card test	50 Test	4000/-
7	Malaria Antigen (Pv/Pf)	50 Test	6500/-
8	Plasmogen (Pv/Pf Ag) POCT	10 Test	1950/-
9	Malaria Ag (Pan/Pf)	50 Test	6500/-
10	Malaria Ag (Pan/Pf) POCT	10 Test	1950/-
11	Malaria Antigen (Pf)	50 Test	5000/-
12	Malaria Antigen (Pan)	50 Test	5000/-
13	Dengue Antigen (NS1) kit	40 Test	11000/-
14	Dengue Antibody (IgM/IgG) kit	40 Test	8000/-
15	Dengue NS1+(IgM/IgG) kit	10 Test	4500/-
16	Chikungunya (IgM/IgG) Test	10 Test	3000/-
17	Typhoid Antibody (IgM/IgG) kit	50 Test	6000/-
18	Troponin-I test kit	10 Test	3500/-
19	Kala azar kit (Device)	10 Test	3500/-
20	Kala azar kit (Dipstick)	25 Test	7500/-
21	HCG Strip	50 Test	2000/-
22	Preg Sign (HCG Mini Card)	50 Test	2500/-
23	Clear Preg (HCG Big Card)	40 Test	2400/-
24	Pregstream (HCG Midstream)	5 Test	475/-
25	LH Ovulation Test	5 Test	625/-
26	Corona Antibody Detection Test	25 Test	22500/-
27	Corona Antigen Test	25 Test	7500/-
28	Corona Virus RT-PCR Kit	100 Test	25500/-
29	H. Pylori Test	25 Test	3500/-

ELISA Kit

Sr. No.	PRODUCT NAME	PACK SIZE	MRP (₹)
1	HIV-3G ELISA Kit	96 Test	2700/-
2	HIV-4G ELISA Kit	96 Test	4800/-
3	HBS Ag ELISA Kit	96 Test	2300/-
4	HCV ELISA Kit	96 Test	4600/-
5	Syphilis ELISA Kit	96 Test	5000/-
6	Dengue NS-1 ELISA Kit	96 Test	16500/-

Serology

Sr. No.	PRODUCT NAME	PACK SIZE	MRP (₹)
1	Serolatex ASO	25 Test	800/-
2	Serolatex CRP	50 Test	1250/-
3	Serolatex RF	50 Test	750/-
4	Turbilatex ASO	50 ml	4995/-
5	Turbilatex CRP	50 ml	5134/-
6	Turbilatex RF	50 ml	4690/-

Biochemistry Reagents

■ Ready to Use ■ Liquid Stable ■ High Linearity

Sr. No.	PRODUCT NAME	PACK SIZE	MRP (₹)	PACK SIZE	MRP (₹)	PACK SIZE	MRP (₹)
1	Albumin	2×50 ml	300/-	6×100 ml	1400/-	-	-
2	Alkaline Phosphatase	1×25 ml	450/-	5×25 ml	1400/-	-	-
3	ALT (SGPT)	1×25 ml	475/-	5×25 ml	1625/-	5×100 ml	5000/-
4	AST (SGOT)	1×25 ml	475/-	5×25 ml	1625/-	5×100 ml	5000/-
5	Amylase	2×10 ml	3000/-	-	-	-	-
6	Bilirubin (D & T)	50 test	600/-	100 test	1100/-	-	-
7	Calcium	1×25 ml	500/-	2×50 ml	1800/-	-	-
8	Chloride	1×25 ml	300/-	-	-	-	-
9	Cholesterol	2×25ml	750/-	6×25 ml	1400/-	6×100 ml	3000/-
10	Creatinine	2×50ml	600/-	6×100 ml	2600/-	-	-
11	Glucose	2×50ml	400/-	6×100 ml	1300/-	-	-
12	Hemoglobin	1×1 Ltr	850/-	-	-	-	-
13	HDL- Cholesterol (Direct)	1×40 ml	3500/-	-	-	-	-
14	LDL- Cholesterol (Direct)	1×40 ml	5000/-	-	-	-	-
15	Potassium	1×25 ml	850/-	-	-	-	-
16	Phosphorus	1×25 ml	550/-	-	-	-	-
17	Sodium	1×25 ml	850/-	-	-	-	-
18	Total Protein	2×50 ml	300/-	6×100 ml	1400/-	-	-
19	Triglyceride	2×25 ml	1400/-	6×25 ml	3400/-	6×100 ml	11000/-
20	Uric Acid	2×25 ml	800/-	6×25 ml	2000/-	6×100 ml	6500/-
21	Urea- Kinetic	1×25 ml	500/-	5×25 ml	1900/-	5×100 ml	5100/-
22	Urea-End Point	2×50 ml	1100/-	6×100 ml	3200/-	-	-
23	Cleaning Solution	6×25 ml	800/-	-	-	-	-
24	De-Ionised Water	4×5 Ltr	1300/-	-	-	-	-
25	LDH	1×25 ml	990/-	1×50 ml	1850/-	-	-
26	Creatinine (MR)	2×50 ml	930/-	-	-	-	-
27	CK-MB	1×25 ml	4335/-	-	-	-	-
28	CK-NAC	1×25 ml	2581/-	-	-	-	-
29	Gamma GT	1×25 ml	1675/-	-	-	-	-

Sr. No.	PRODUCT NAME	PACK SIZE	MRP (₹)	PACK SIZE	MRP (₹)	PACK SIZE	MRP (₹)
30	Alkaline Phos. (MR)	1×25 ml	832/-	-	-	-	-
31	Lipase	25 ml	4896/-	-	-	-	-
32	HbA1c	40 ml	33138/-	-	-	-	-
33	Microprotein (MR)	2×25 ml	992/-	-	-	-	-
34	Microalbumin	1×50 ml	6250/-	-	-	-	-
35	Cholinesterase	1x10 ml	785/-	-	-	-	-
36	CRP - turbilatex	50 ml	5134/-	-	-	-	-
37	ASO - turbilatex	1x50 ml	4995/-	-	-	-	-
38	RF - turbilatex	1x50 ml	4995/-	-	-	-	-
39	Lactate	1x10 ml	2290/-	-	-	-	-
40	G6PDH	10x1.1 ml	855/-	-	-	-	-
41	Acid Phosphatase	10x1.1 ml	1295/-	-	-	-	-
42	Magnesium	25x1.1 ml	1450/-	-	-	-	-

Hematology reagents

Compatible reagents to Mindray & Sysmex Series

MRP LIST INDIVIDUAL ITEM (Mindray Series)

Sr. No.	PRODUCT NAME	MRP (₹)
1	Diluent	8000/-
2	Lyse	8000/-
3	Prob Cleaner	3000/-
4	EZ Clean	5000/-
5	Rinse / Detergent	8000/-

MRP LIST INDIVIDUAL ITEM (Sysmax Series KX-21/XP-100)

Sr. No.	PRODUCT NAME	MRP (₹)
1	Diluent	8000/-
2	Lyse	8000/-
3	Prob Cleaner	3000/-

Auto Hematology Analyzer

OM-2206

Auto Hematology Analyzer



Features :

- ❖ 20 parameters +3 histograms
- ❖ 3-part differentiation of WBC
- ❖ 2 counting modes: whole blood and prediluted
- ❖ 60 samples per hour
- ❖ 10.4" TFT colorful LCD with touch screen
- ❖ Built-in thermal printer, optional external printer
- ❖ External AC adapter avoids electronic nosies, enhancing accuracy
- ❖ Up to 50000 sample results (including histograms) can be stored
- ❖ Multi-language software available on request
- ❖ Original factory's blood control and calibrator



Quality Component
from World's best
manufactures



Powerful Capability
of flagging abnormal
cells



Ultra low sample
volume

OM-2206

Auto Hematology Analyzer



Sample Test



Manual Calibration



Profile



Auto Calibration Setting



L-J QC Setting



Technical Specifications

Parameters	WBC, LYM#, MID#, GRA#, LYM%, MID% GRA%, RBC, HGB, MCHC, MCH, MCV, RDW-CV RDW-SD, HCT, PLT, MPV, PDW, PCT, P-LCR and Histograms for WBC, RBC and PLT
Principles	Electrical resistance for counting WBC, RBC, and PLT
Sample Volume	Prediluted 20µL, Whole Blood 9.8µL
Throughput	Up to 60 samples per hour
Display	10.4" TFT colour LCD with touch screen
Alarms	Error messages
Input/Output	RS-232, USB, LAN, keyboard and mouse interface
Printout	Built-in thermal printer, external printer optional
Power Requirement	a.c. 110V-220V, 50Hz/60Hz
Operating Environment	Temperature 15°C-35°C; Humidity: 10%-90%
Net Weight	18kg
Dimensions L × W × H (mm)	436×363×367



Oscar Medicare Pvt. Ltd.

B-107, Okhla Industrial Area, Phase-I, New Delhi-110020

Customer care No.: +91 11-41076195, 41076196/97

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OSCAR

MANUFACTURE STANDARD, MANUFACTURE RELIANCE

OM-511

5-Part Hematology Analyzer

Features :

- ❖ The brand-new automated 5-part differentials hematology analyzer.
- ❖ Tri-angular laser scatter + Flow cytometry for 5-part WBC counting.
- ❖ Independent BASO counting channel.
- ❖ Whole Blood, Peripheral Blood, Pre-diluted blood.
- ❖ Throughput with 60 samples / hour.
- ❖ 29 parameters (include 4 research parameters).
- ❖ 3 reagents with original QC and Calibrators.



OM-511

5-Part Hematology Analyzer

Specifications:

❖ Principles

Electrical impedance, Colorimetry;
Laser scattering method

❖ Parameters

WBC, BAS#, BAS%. NEU#, NEU%, EOS#, EOS%.
LYM#, LYM%, MON#, MON%, RBC, HGB, HCT,
MCV, MCH, MCHC, RDW-CV, RDW-SD, PLT,
MPV, PDW, PCT, P-LCR, P-LCC;
ALY#, ALY%. LIC#, LIC%;
WBC Histogram, RBC Histogram, PLT Histogram;
2D DIFF Scatter gram x 3; 3D DIFF Scatter gram x 1

❖ Testing mode

CBC, CBC+DIFF

❖ Sample consumption

Whole Blood: 15ul (CBC+DIFF/CBC)
Pre-diluted 20ul (CBC+DIFF/CBC)

❖ Reagents

RD-50 Diluent, RL-50D lyse. RL-50H lyse

❖ Throughput

60 S/H



❖ Optional external devices

Bar-code reader, Mouse, Keyboard,
External printer

❖ Sample types

Whole Blood, Peripheral Whole Blood,
Pre-diluted blood

❖ System

Integrated windows system displayed by
10.4 inches color touch screen.

Bi-directional LIS communication

❖ Link ports

LAN; USB x 4

❖ Working Environment

10°C~30°C; humidity ≤ 85%

❖ Data storage

100000 results

❖ Power

110V-240V; 50Hz/60Hz; 400VA

❖ Printer

Internal thermal printer

❖ Size (mm)

365x 470x 525; Weight: 31Kg

Test	Linear range	Carry-over	CV (whole blood)
WBC	0-500×10 ⁹ /L	≤0.5%	≤2.0%
RBC	0-8×10 ¹² /L	≤0.5%	≤1.5%
HGB	0-250g/L	≤0.5%	≤1.0%
PLT	0-5000×10 ⁹ /L	≤1.0%	≤4.0%



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OSCAR

MANUFACTURE STANDARD, MANUFACTURE RELIANCE

OM-

3005C

Semi-auto Bio-Chemistry Analyzer

**DISPLAY ANGLE-
ADJUSTABLE**

SELF CHECKING

**VERY LESS CONSUMPTION
OF REAGENTS**



Features :

- ❖ Easy Windows operation system with mouse, large color LCD display
- ❖ Reagent open system supports flow cell and cuvette mode, close system on request
- ❖ Analytical modes include kinetic, fixed time, bichromatic end point with or without reagent blank or sample blank, linear or non-linear calibration
- ❖ Real-time curve monitoring enhances the reliability of result
- ❖ Large memory, up to 200 test protocols can be programmed
- ❖ Powerful QC function: Westguard Multi-rule, Levey Jennings plot, 2 controls per test
- ❖ Auto power-on self-check
- ❖ Additional lamp saving
- ❖ Multiform result output including patient comprehensive report
- ❖ Software optional for date management in PC
- ❖ Easy maintenance

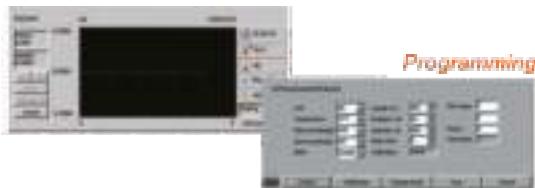
OM-3005C

Semi-auto Bio-Chemistry Analyzer

Test Report			
General		Date: 28/10/2003	
Sample No: <u>03</u>	Name: <u>XXX</u>	Sex: <u>Male</u>	Age: <u>28</u>
Dept.: <u>xx</u>	Patient No: <u>003</u>	Sender: <u>XXX</u>	
Test	Result	REF Range	
ALT	39.311U/L	0.00-40.00	
AST	11 0.239U/L	0.00-37.00	
TP	98.225 g/L	46.00-87.00	
ALB	52.055 g/L	38.00-44.00	



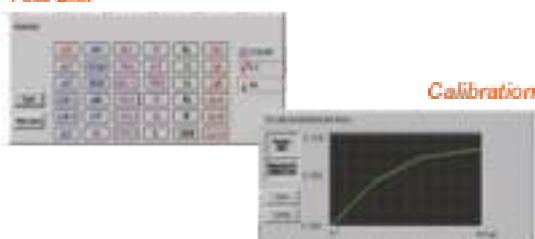
Reaction Curve



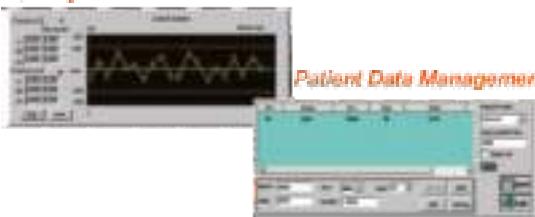
Technical Specifications

Photometric Range	-0.500-3.500Abs
Resolution	0.001Abs(displayed), 0.0001Abs(calculated)
Light Source	Halogen lamp, 6V/10W
Wavelengths	340,405,500,546,578,620,670nm, 1 more filter optional
Wavelength Accuracy	±2nm
Band Width	≤10nm
Aspirate Volume	100-300ul
Cross Contamination Rate	<1%
Memory	200 test protocols, up to 3000 test results
Interface	RS-232, PSTN (optional)
Flow Cell	25µl Metal-quartz flow cell
Cuvette Mode	12.5mm×12.5mm cuvette optional
Temperature Control	25°C,30°C;37°C ±0.5°C
Display	7" color LCD
Input	External mouse and optional external keyboard
Output	Built-in printer or external printer (optional)
Net Weight	8KG
Dimensions L × W × H (mm)	460×330×190
Power Supply	AC 110V/220V±10%, 50Hz/60Hz

Test List



Quality Control



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OM- 120

Auto Chemistry Analyzer



Features :

- ❖ Automatic, Random Access
- ❖ Up to 100 tests per hour
- ❖ Reagent pre-heating, liquid level detection
- ❖ Labor saving, simple programming and real walk-away operation
- ❖ Reagent open System, close system on request
- ❖ Micro-volume for sample and reagent
- ❖ User-friendly software, simplicity and flexibility for operation
- ❖ Multi-language software available

OM-120

Auto Chemistry Analyzer



Technical Specifications

System Function

- Throughput: up to 100 tests per hour
- Contents of testing: Clinical chemistry, Immunoturbidimetric
- Analytical modes: End-point, Two-point, Kinetic
- Programming: Open system with user defined programs
- Automatic, Random Access
- STAT sample priority

Working Condition

- Power supply: 100-240VAC 50/60 Hz
- Temperature: 10-35°C
- Humidity: 35-80%
- Water consumption: <3L/hour
- Dimension LxWxH(mm): 630x480x510
- Net weight: 70KG

Sample Tray

- Sample position: 9 positions for samples
- Sample volume: 3 - 45 µL, 0.1 µL adjustable
- Any position for standard and quality control setting



Reagent Tray

- Reagent position: 26 positions for reagents
- Reagent volume:
 - R1: 180-450 µL, 0.1 µL adjustable
 - R2: 3-450 µL, 0.1 µL adjustable

Reaction Tray

- Reaction positions: 90 cuvettes, 10 cuvettes/strip
- Cuvette: optical length 5mm
- Reaction volume: 180-500ul
- Reaction temperature: 37°C

Probe

- Pre-heating for reagent
- Collision protection, Liquid level detection and Inventory checking
- Automatic inner and outer probe washing after every cycle

Print out

- Built-in thermal printer, external printer optional

Status Menu



Measuring and Optic System

- Lamp: Halogen lamp
- Absorbance range: 0-3.500Abs
- Wavelengths: 8 wavelengths from 320-8500Abs
- Resolution: 0.0001ABS

QC Graph



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OSCAR

MANUFACTURE STANDARD, MANUFACTURE RELIANCE

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OM-200

Auto Bio Chemistry Analyzer



New



Features :

- ❖ Automatic, Random Access
- ❖ Constant speed 200 tests per hour
- ❖ Reagent pre-heating, liquid level detection
- ❖ Automatic 8 steps washing system, Low carry-over
- ❖ 24 hours non-stop reagent cooling compartment
- ❖ Built-in barcode reader (optional)
- ❖ Clot detection function (optional)
- ❖ Reagent open system, close system on request
- ❖ User-friendly software based on windows operation system
- ❖ Labor saving, simple programming and real walk-away operation

OM-200

Auto Bio Chemistry Analyzer



Technical Specifications:

System Function

- **Throughput:** Constant speed 200 tests/hour
- **Contents of the testing:** Clinical chemistry, Immunoturbidimetric
- **Analytical modes:** End-point, Two-point, Kinetic
- **Programming:** Open system with user defined programs
- Automatic, Random Access
- STAT sample Priority
- Bi-direction LIS interface

Sample Tray

- **Sample position:** 40 positions for samples
- **Sample volume:** 3-45 µL, 0.1 µL adjustable
- Random position for standard and quality control
- Built-in sample barcode reader (optional)

Reagent Tray

- **Reagent position:** 40 positions in refrigerated compartment
- **Refrigerated temperature:** 4~15°C
- **Reagent volume:**
 - R1: 120-450 µL, 0.5 µL adjustable
 - R2: 10-250 µL, 0.5 µL adjustable

Reaction Tray

- **Reaction positions:** 81 cuvettes, 9 cuvettes/strip
- **Reaction volume:** 120 µL-500 µL
- **Reaction temperature:** 37°C, fluctuation ±0.2°C
- **Independent mixing probe**
- **Cuvette washing :** Automatic 8 steps washing system

Probe

- Pre-heating for reagent
- Collision protection, Liquid level detection and Inventory checking
- Automatic inner and outer probe washing after every cycle, carry-over < 0.1%
- Clot detection function (optional)

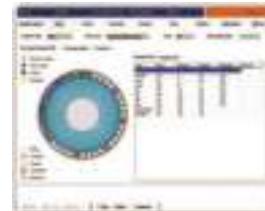
Measuring and Optic System

- **Lamp:** Halogen lamp
- **Absorbance range:** 0-4.000 Abs
- **Wavelengths:** 8 wavelengths from 320nm including 340nm, 405nm, 450nm, 510nm, 546nm, 578nm, 630nm, 670nm

Working Condition

- **Power supply:** AC110V/220V, 50Hz/60Hz
- **Temperature:** 0~40°C
- **Humidity:** ≤80%
- **Water consumption:** ≤6.7L/h
- **Dimensions:** 800mm(L)×650mm(W)×590mm(H)
- **Gross weight:** 142kg

Status Menu



QC Graph



Clot detection function



Reusable Cuvettes



High precision Probe



8 steps washing



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HIV Rapid Test Kit (4th Generation)

Rapid card test for qualitative and differential detection of HIV-1 Ag (P-24) and antibody (1& 2) in human serum / plasma / whole blood

TEST PRINCIPLE

Rapid Test Kit 4th Generation utilizes the principle of Immuno-chromatography, a unique two-site immunoassay on a nitrocellulose membrane. Highly purified antigens - gp41 / g120 representing HIV-1 and gp36 representing HIV-2 are coated on the nitrocellulose membrane as two separate test lines. An assay control reagent (Goat anti rabbit IgG) forms the third band 'C' Corresponding antigens (gp41 / gp120 / g36) and rabbit IgG are conjugated to colloidal gold.

When the test is performed, the highly specific HIV-1/2 antigens-colloidal gold conjugate complexes with the HIV-1/2 specific antibodies in the specimen and travels on the membrane due to capillary action along with the rabbit IgG-colloidal gold conjugate. The complex moves further on the membrane to the test line region 1 and 2, where it is immobilized by the HIV-1/2 antigens coated on the membrane at two separate test line, this leads to the formation of coloured band (s). The presence of coloured band (s) in the test regions (1 & 2) indicates the presence of antibodies to HIV-1/2 in the specimen. The unreacted conjugate and unbound complex, if any, along with rabbit IgG gold conjugate moves further on the membrane and are subsequently immobilized by goat anti-rabbit IgG antibodies coated at the control line region 'C' forming a coloured band. This control band acts as a internal control and serves to validate the results.

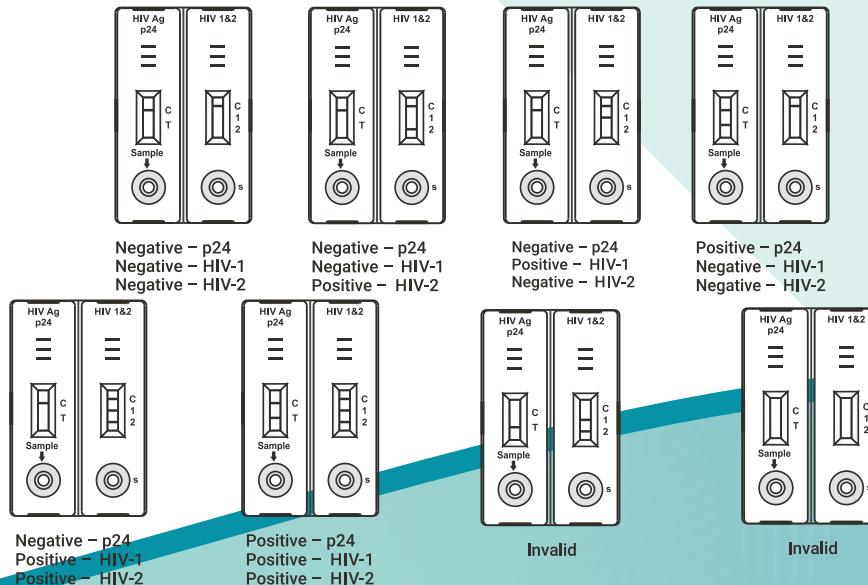
HIV-1 p24 Antigen nitrocellulose strip is predispensed with anti-HIV-1 p24 antibodies at the test line region "T" and Goat anti rabbit IgG at control line region "C". When the sample is dispensed into the sample well (S) of the test device it flows through the membrane assembly of the device, comes in contact with the conjugate pad containing anti HIV-1 p24 antibody-colloidal gold conjugate and rabbit IgG colidal gold conjugate. HIV-1 p24 antigen if present, binds to the anti HIV-1 p24 antibody gold conjugate making antigen antibody complex. This complex moves further on the membrane to the test region where it comes in contact with immobilized anti HIV-1 p24 antibodies at the test line region "T" leading to the formation of a colored band confirming positive result for HIV-1 p24 antigen.

50 Tests



HIV Rapid Test Kit (4th Generation)

Interpretation of Results



- Easy Interpretation
- Ready to Use
- Accurate
- Highly sensitive and specific
- Visual & Instant results

- Longer shelf life (up to 24 Months)
- Result within 20 Minutes
- Stable at 2-30°C
- Clear background
- Quick & Easy to use



Detects All Covid Variants Including Newly Evolved “OMICRON”



Oscar Corona Antigen Test

❖ Fast ❖ Reliable ❖ Highly Sensitive and Specific



Instant Results

4 drops of extracted specimen and results in 20 minutes



Detects Active Infection

Qualitative detection of SARS-CoV-2 nucleocapsid antigen



Early Detection

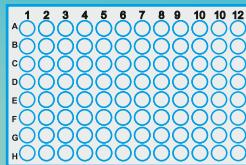
Quick detection facilitating early recovery



Easy Storage & Transportation

Kits can be stored at room temperature, which makes it convenient in transportation

SEROLOGY



ELISA KITS



Manufactured by:

Oscar Medicare Pvt. Ltd.

- 📍 Head Office & Manufacturing Unit-1
B-107, Okhla Industrial Area, Phase-1, New Delhi-110020
- 📍 Manufacturing Unit-2
E-92, Bahadrapur Industrial Area, Haridwar-249402 (UK)
- 📞 011-41076195, 41076196/97
- ✉️ info@oscar.net.in



Distributor

🌐 www.oscar.net.in