## ERYCARD™ 2.0

### RAPID CARD TEST FOR **BLOOD GROUPING**



### **Erycard Product Range**

Erycard 2.0 Blood Group Card for ABO / Rh Grouping with Autocontrol

**Erycard ABO** Blood Group Card for ABO Grouping with Autocontrol

- Blood Grouping in less than 5 minutes
- Easy 3 Steps procedure
- Simple interpretation of results
- Auto Control for test validation
- Room temperature storage

### **Applications**

- Bed Side ABO & Rh testing of Patient and Donor's blood unit before transfusion
- Donor's Blood Group Screening in outdoor donation camps
- Outdoor Blood Grouping Camps

**Bedside ABO Confirmation** for Ensuring Safe Transfusion















Banking

Blood

Leading the Way in **Immunohematology** 







**BLOOD GROUPING REAGENTS COLUMN AGGLUTINATION TECHNOLOGY** RAPID CARD TEST FOR BLOOD GROUPING

# BLOOD GROUPING REAGENTS

# CLASSICAL BLOOD GROUPING REAGENTS

#### **Monoclonal Reagents**

**ERYCLONE** Anti-A

**ERYCLONE** Anti-B

ERYCLONE Anti-A,B

ERYCLONE Anti-D (IgG)

ERYCLONE Anti-D (IgM)

RHOFINAL Anti-D (IgG+IgM)

#### Reagent Combipacks

ERYSCREEN Anti-A, Anti-B, Anti-D IgM

ERYSCREEN PLUS Anti-A, Anti-B, Anti-D (IgG+IgM)

ERYSCREEN TOTAL Anti-A, Anti-B, Anti-A,B, Anti-D (IgG+IgM)

#### Anti-Human Globulin

**ERYCLONE** Anti- Human Globulin

**ERYCLONE** Monospecific Coombs Sera (Anti-C3d)

**ERYBANK** Monospecific Coombs Sera (Anti-IgG)

#### Rh Phenotyping Reagents

**ERYCLONE** Anti-C

**ERYCLONE** Anti-c

ERYCLONE Anti-E

**ERYCLONE** Anti-e

**ERYCLONE** Anti-C+D+E

#### **Reagents for special application**

ERYBANK Anti-A1 lectin

**ERYBANK** Anti-H lectin

**ERYBANK** Bovine Serum Albumin

**LYOPAP** Lyophilized Papain enzyme

**AGTROL** Starter pack for preparation of Coombs Control Cells

**TULISS** Low Ionic Strength Solution

**ERYWELL** Red cell preserving solution

Rh-hr CONTROL (IgG)

Rh-hr CONTROL (IgM)

**OSMOSOL** 20X Phosphate Buffered Saline

#### **Reagent Red Cells**

**ERYGEN RG** Reagent red cells for reverse grouping (A1, A2, B & 0)

**ERYGEN AC** Coombs Control Cells

- Consistent Performance
- Evaluated by NIB, Noida India
- CE marked products
- Engineered for Safe Transfusion





# COLUMN AGGLUTINATION TECHNOLOGY

MATRIX AUTOMAX 80



• MATRIX CARD CENTRIFUGE - CC 2400



• MATRIX JUNIOR CARD CENTRIFUGE- CC 0800



MATRIX

• CARD WARMER- CW 2400 • CARD READER - CR 6800





- Indigenously developed technology
- High Sensitivity & Specificity
- Easy & Convenient to perform
- Reproducible results
- CE marked products

#### **Matrix Gel System - Card Parameters**

<b>Matrix</b> Forward and Reverse Grouping Card with Autocontrol	A-B-D-Ctrl-A1-B
Matrix Forward Grouping Confirmation Card	A-B-D-A-B-D
Matrix Forward Grouping DAT Card	A-B-D-D-Ctrl-AHG
Matrix Neonate Group Card	A-B-AB-D-Ctrl-AHG
Matrix AHG (Coombs) Test Card	AHG-AHG-AHG-AHG-AHG
Matrix Coombs Anti-IgG Card	lgG-lgG-lgG-lgG-lgG
Matrix Forward Grouping Crosmatch Card	A-B-D-ENZ-AHG-AHG
Matrix Neutral Gel Card	Ntrl-Ntrl-Ntrl-Ntrl-Ntrl
Matrix Coombs and Neutral Gel Card	AHG-AHG-AHG-Ntrl-Ntrl-Ntrl
Matrix Rh Phenotype Card with Anti-D	C-c-D-E-e-Ctrl
Matrix Rh Phenotype Card with Anti-K	C-c-E-e-K-Ctrl
Matrix ABO Subgrouping Card Anti-A1	A1-A1-A1-A1-A1
Matrix ABO Subgrouping Card Anti-H	H-H-H-H-H
Matrix Direct Antiglobulin Test Card	lgG-C3d-Ctrl-lgG-C3d-Ctrl

#### **Matrix Octoplus Card Parameters**

Matrix Octoplus Complete Grouping Card	A-B-AB-D-Ctrl-A1-B-0
Matrix Octoplus Forward & Reverse Grouping Card with Subgrouping	A-B-D-Ctrl-A1-H-A1-B

#### Reagents

Matrix Diluent-2 LISS
Matrix Anti-D IgG

#### **Reagent Red Cells**

Matrix ERYGEN-PO
Matrix ERYGEN-AS

#### **Quality Assurance System**

Matrix QAS Level-II

#### Contavoid

Matrix Contavoid

Matrix Octoplus Contavoid

Disposable devices for piercing aluminium seal of Matrix gel card

