

ERYCARD ABO	Blood Grouping Card Test for ABO Forward Groupingwith Autocontrol
Application	<ul> <li>Bed side ABO testing of Patient and Donor's blood unit before transfusion</li> <li>Preconfirmation test, especially at nursing homes</li> <li>For releasing compatible blood for emergency transfusions in         <ul> <li>Defence Camps</li> <li>Ambulance</li> <li>Casualty services</li> </ul> </li> </ul>
Principle	Self performing, based on the principle of lateral flow guided by capillary action
Sensitivity & Specificity	100% correlation with classical tube technique
Reagents	Reagents are pre-dried at the appropriate sample pad  Anti-A (IgM) monoclonal antibodies in sample well A  Anti-B (IgM) monoclonal antibodies in sample well B
	Autocontrol without any antibodies (Ctrl)  Reagent Buffer (Proprietary Buffer)
Standardisation	Follows FDA guidelines
Test duration	Less than five minutes
Storage / Stability	2-30°C, 24 months

Presentation	Pack	Cat.No.

<b>ERYCARD™ ABO</b> kit contains	24 Cards	102840024
Individually pouched device		
Reagent buffer		
Sample collection loops		

# Erycard<sup>™</sup> ABO **Blood Grouping Card for ABO Forward Grouping with Autocontrol**

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## **Erycard** <sup>™</sup>**ABO** can be used as

- Bed side ABO & Rh testing of Patient and Donor's blood unit before transfusion
- Preconfirmation test, especially at nursing homes
- · For releasing compatible blood for emergency transfusions in
  - Defence Camps
  - Ambulance
  - Casualty services

### **Erycard <sup>™</sup> ABO Kit components:**

Device	Pre-dried reagent at the appropriate sample pad Anti-A (IgM) monoclonal antibodies in sample well A Anti-B (IgM) monoclonal antibodies in sample well B Autocontrol without any antibodies (Ctrl)
Buffer	Ready to use Reagent Buffer (Proprietary Buffer) in a dropper bottle
Other Accessories	Desiccant pouch, Sample Collection Loops and Package Insert

#### **Performance Characteristics:**

Sensitivity & Specificity: 100% correlation with classical tube technique	Standardization: Follows FDA guidelines
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FEATURES & BENEFITS
Blood Grouping in less than 5 minutes
Easy 3 step procedure
Simple interpretation of results
Auto control for test validation
Room temperature storage

Storage / Stability	Temperature	Duration
Unopened kit	2-30°C	24 months
Opened device	R.T.	Use immediately

Available Pack Sizes
24 Cards

