

ERYCARD [™] 2.0	Blood Grouping Card Test for Forward Grouping with Autocontrol
Application	 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 Routine laboratory testing Preconfirmation test, especially at nursing homes For releasing compatible blood for emergency transfusions in Defence Camps Ambulance Casualty services
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 Anti-D (IgM) monoclonal antibodies in sample well D 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.
ERYCARD™ 2.0 kit contains	24 Cards	102800024

Individually pouched device	
Reagent buffer	

Erycard[™] 2.0 Blood Grouping Card for ABO/Rho(D) Forward Grouping with Autocontrol

Intended Use: ___

Erycard [™] 2.0 can be used as

- 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
- · Routine laboratory testing
- Preconfirmation test, especially at nursing homes
- · For releasing compatible blood for emergency transfusions in
 - Defence Camps
 - Ambulance
 - · Casualty services

Erycard [™] 2.0 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 Anti-D (IgM) monoclonal antibodies in sample well D 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:

ensitivity & 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	

