

Animal Whole Blood Separators

Introduction

Building on **mdi**'s existing blood separation pads for human diagnostic applications (FR1, FR2, and WFR1) we are now introducing a new line of animal whole blood separation pads. These innovative pads are specifically engineered to facilitate rapid and reliable diagnostic testing in veterinary lateral flow assays.

Recognizing the diverse hematological characteristics across different animal species, our research and development team has meticulously designed these filter pads to efficiently retain red blood cells while enabling plasma to effectively migrate in a lateral flow format. This represents a significant advancement, offering veterinary professionals a sophisticated tool for achieving quick and accurate results, thereby enhancing efficiency in animal healthcare.

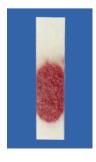
Key Benefits

- No sample processing or mishandling
- On-the-field use/ no equipment required
- Rapid plasma separation from whole blood during real time testing

Type FRB (Bovine) Blood Separator for Cattle



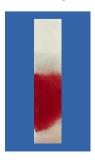
Type FRC (Canine)
Blood Separator for Dogs



Type FRE (Equine)
Blood Separator for Horses



Type FRP (Porcine)
Blood Separator for Pigs



Supply Format

Format	Strip/ Sheets/Reels
Dimensions	Sheets: Dimension as desired upto 25 cm x 30 cm Reels: 15 – 20 M Reels of desired width

Storage Conditions

Store and handle in accordance with all current regulations and standards. $\label{eq:current}$

Store in original packing at 1-35 °C. Avoid direct sunlight.

Caution: Material should be kept away from heat radiators.

Shelf Life

Two Year from the date of slitting, stored under above conditions.

Ordering Information

Product	Description			
Туре	Thickness (mm)	Specify width of roll or width of sheet	Specify length of roll or length of sheet	Quantity
Type FRB (Bovine)	0.35 or 0.6	As per requirement		
Type FRC (Canine)	0.35 or 0.6			
Type FRE (Equine)	0.35 or 0.6			
Type FRP (Porcine)	0.35 or 0.6			

Example:

FRC	0.6	Sheet Width: 25 cm	Sheet Length: 30 cm	Numbers

Please email us at info@mdimembrane.com for any animal blood related query.