

# DONOpac blood bag system

## DONOpac LD Bags

DONOpac bags with Leukodepletion filter helps to avoid complications that may arise due to leukocytes. Pre-process leukocyte filtration in a closed system in the blood bank allows for the early removal of leukocytes avoiding cytokine release.

DONOpac LD filter offer superior features like rapid filtration time, high RBC and plasma recovery. It easily fits into routine procedures and there is no need for conditioning.

DONOpac in-line whole blood filter can remove leukocytes from fresh or overnight-hold whole blood for preparing leuko-reduced red cells and leuko-reduced plasma.

DONOpac in-line RBC filter (soft housing) can remove the leukocytes from fresh or stored red cell concentrate for preparing plasma, platelet concentrate and leuko-reduced red cells.

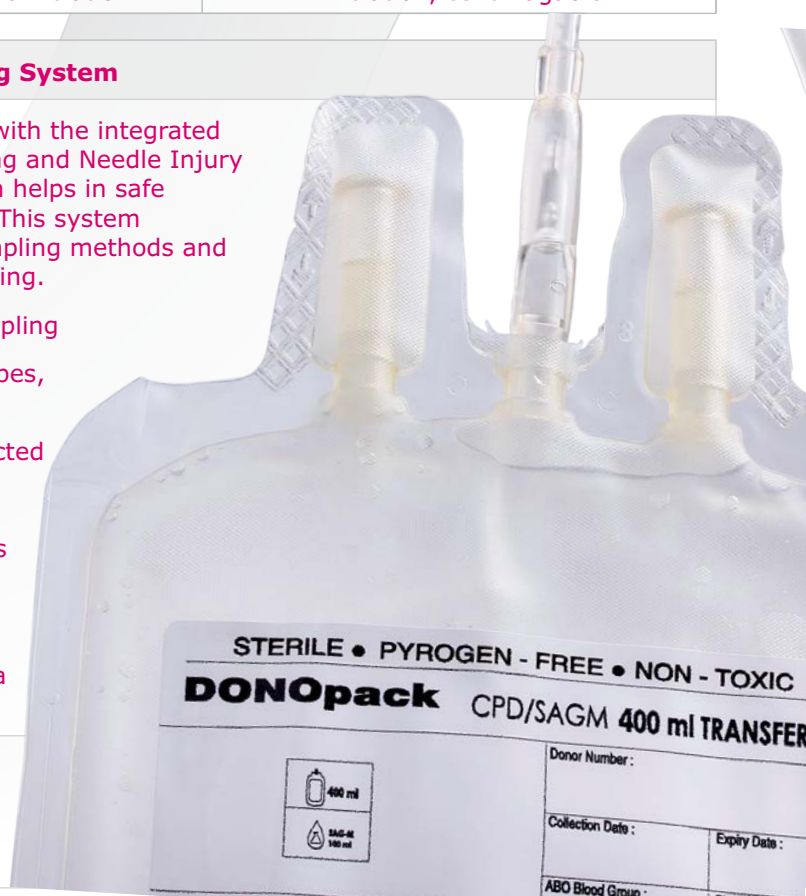
## Technical Data

Filter	Whole Blood Filter (hard housing)	Red Cell Filter (soft housing)
Housing	Polycarbonate hard shell	PVC sheet soft shell
Performance	Residual WBC < 1 X 10 <sup>6</sup> /unit (log <sub>4</sub> reduction) RBC recovery rate > 90% Stable and rapid filtration	Residual WBC < 1 X 10 <sup>6</sup> /unit RBC recovery rate > 90% Stable and rapid filtration, centrifugable

## Blood Bag With Inline Blood Sampling System

Safe inline blood sampling is made easy with the integrated Blood Sampling Tube Holder, Diversion bag and Needle Injury Protector. The unique user-friendly design helps in safe collection of blood and aseptic sampling. This system eliminates the need for 'cut and drip' sampling methods and other potentially dangerous needle sampling.

- Closed system ensures aseptic sampling
- Compatible for use with vacuum tubes, and leuadaptors
- Reduces contamination of the collected blood by diversion of the blood collected initially
- Protection from needle stick injuries with the needle shield
- DONOpac inline blood sampling system is available with all configurations from single to penta blood bags



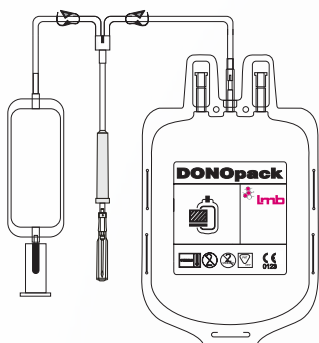
# DONOpack

## blood bag system

### TOP / TOP SPECIFICATIONS

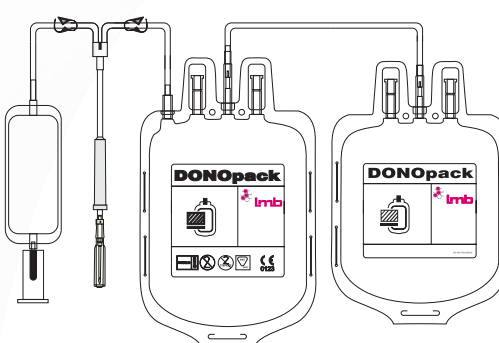
#### SINGLE CPDA

Size (ml)  
100/250/350/450



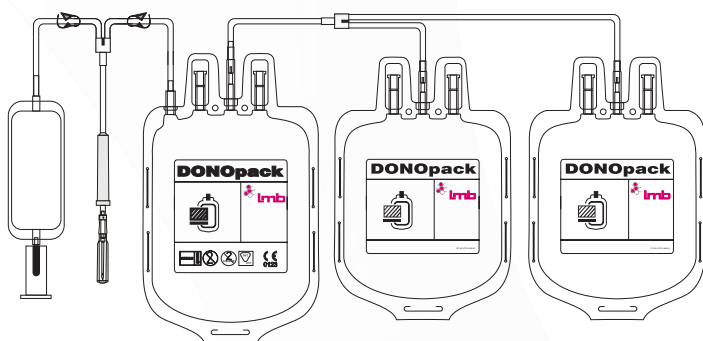
#### DOUBLE Anticoagulant CPDA

Size (ml)  
350/450



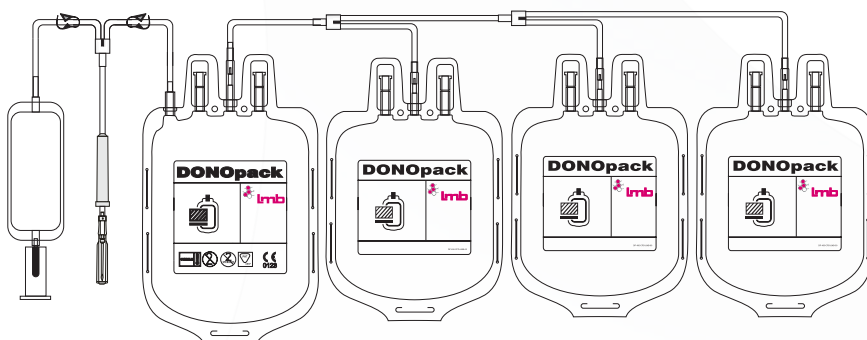
#### TRIPLE (CPDA-1 & CPD/SAGM)

Size (ml)  
350/450



#### QUADRUPLE (CPDA-1 & CPD/SAGM)

Size (ml)  
350/450



**Lmb Technologie GmbH**

Möslstr. 17

D-85445 Schwaig

Tel: +49 - 8122 - 880 96 - 0

Fax: +49 - 8122 - 880 96 - 60

[www.lmb.de](http://www.lmb.de)

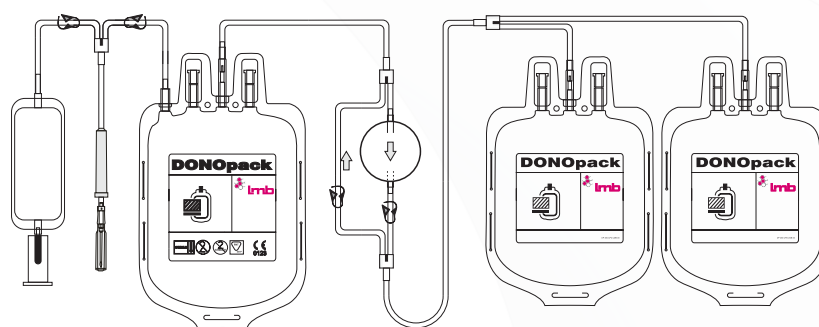
[info@lmb.de](mailto:info@lmb.de)

# DONOpack blood bag system

## TOP / TOP SPECIFICATIONS

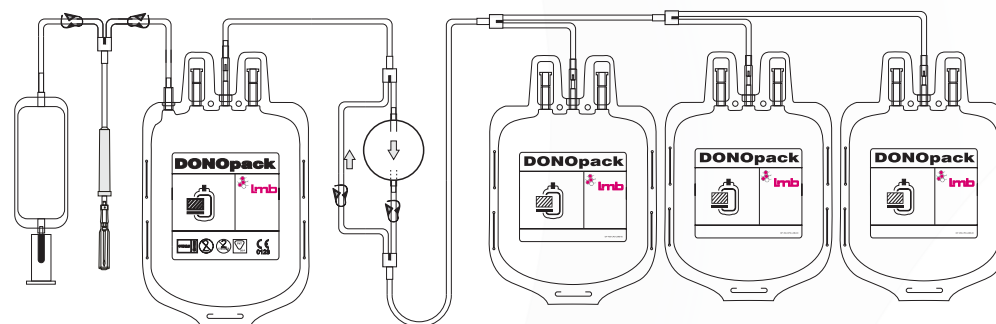
### TRIPLE (CPDA-1 & CPD/SAGM)

Size (ml): 350/450



### QUADRUPLE (CPDA-1 & CPD/SAGM)

Size (ml): 350/450

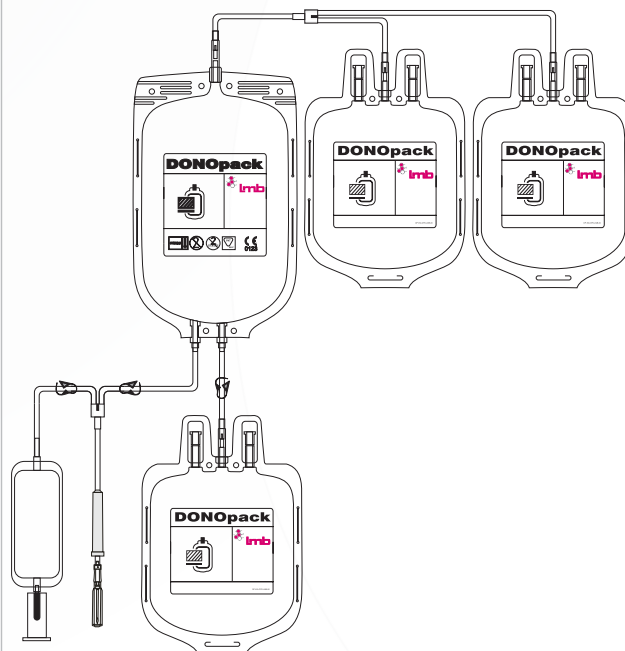
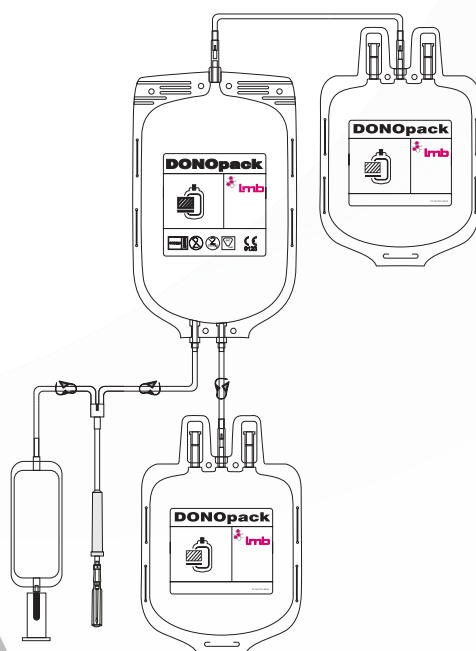


## TOP / BOTTOM SPECIFICATIONS

### TRIPLE Anticoagulant CPDA

Size (ml)  
350/450

### QUADRUPLE Anticoagulant CPDA

Size (ml)  
350/450

**Lmb Technologie GmbH**

Möslstr. 17  
D-85445 Schwaig

Tel: +49 - 8122 - 880 96 - 0  
Fax: +49 - 8122 - 880 96 - 60

www.lmb.de  
info@lmb.de

# DONOpack blood bag system

## Needle protector

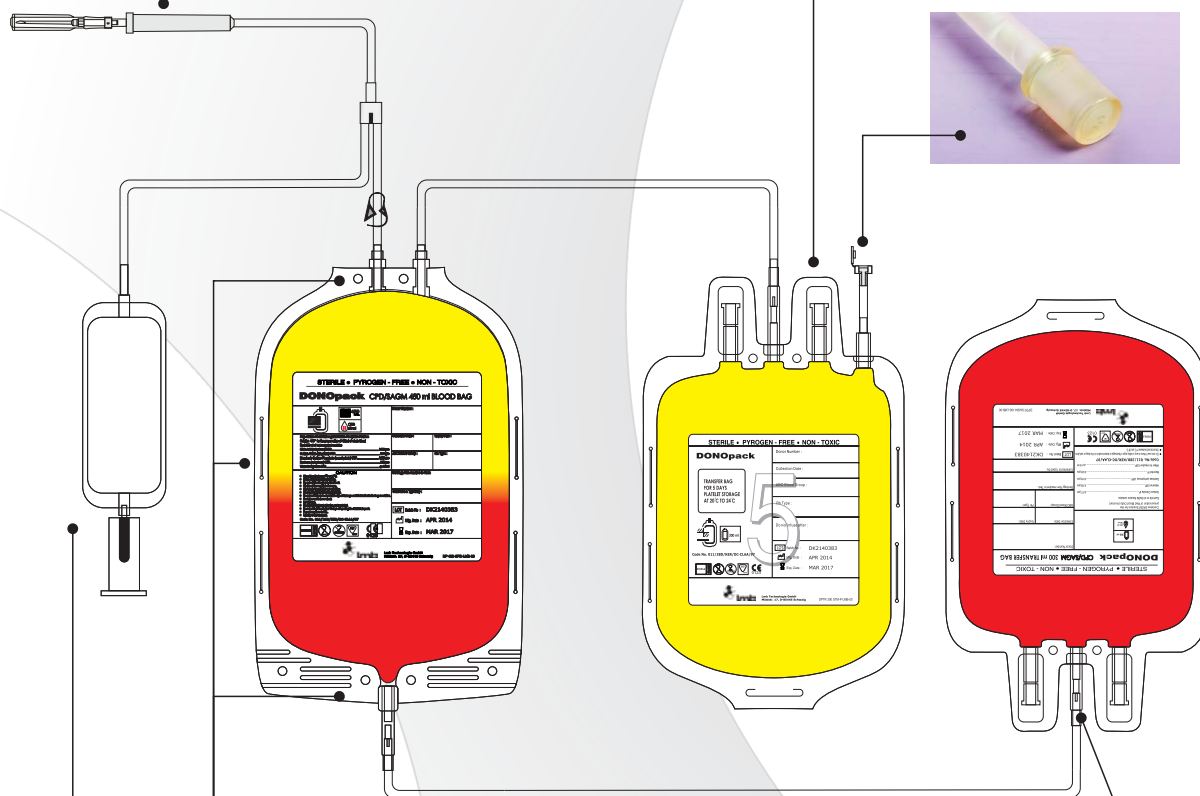


- Stabilize the needle during blood collection
- Reduce the risk needle stick injury
- Facilitate safe, fast needle withdrawal

## Outlet port and port cover



- Safe and easy to open
- Can connect with a transfusion set with closure-piercing device in accordance with ISO1135-4 without leakage



## Hanger slits and holes

## Sampling bag and vacuum tube holder



Samples can be taken safely before blood goes to primary bag



## Snap-to-open tip

**Lmb Technologie GmbH**

Möslstr. 17

D-85445 Schwaig

Tel: +49 - 8122 - 880 96 - 0

Fax: +49 - 8122 - 880 96 - 60

[www.lmb.de](http://www.lmb.de)

[info@lmb.de](mailto:info@lmb.de)