

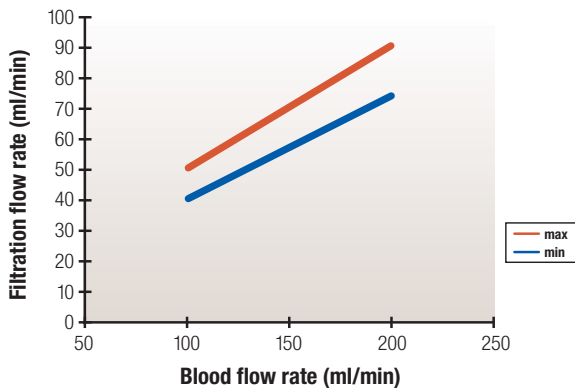
Prisma TPE 2000 Disposable Set.

Product Description

- Latex Free
- Hollow fiber plasmafilter
- Fluid circuitry already attached to the filter:
 - Blood side**
 - access line with injection segment for gravity infusion of saline + 2-liter collection bag
 - return line
 - replacement line (with vented spike for bottles) connected in post-dilution mode
 - Effluent side**
 - effluent line + 5-liter effluent bag

Filter Performances

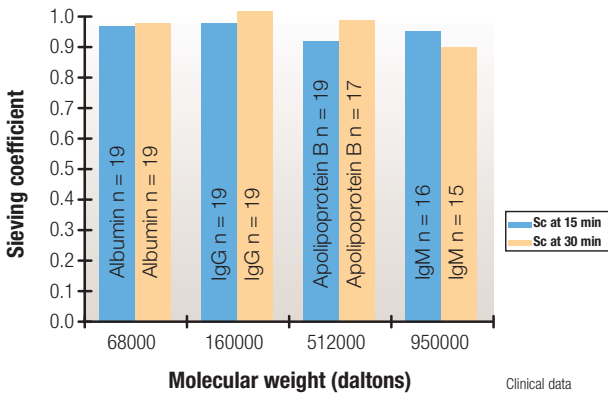
Filter flow rate at TMP= 80 mmHg



Bovine blood, Hct 32%, Pc 60 g/l, T =37°C

Blood pressure drop < 35 mmHg
at blood flow rate = 100 ml/min

Sieving coefficient: total protein ≤ 0.95



Clinical data

GAMBRO® Renal Products

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800-525-2623 or 303-232-6800
visit us at www.usa-gambro.com

Caution: Federal Law (USA) restricts this device to sale, by or on the order of a physician.
Read *Instruction For Use* prior to patient application.
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General Data

Weight	600 g
Overall dimensions	40x27x13 cm
Total blood volume	88 ml (±10%)
Sterilization method	EtO (ethylene oxide)

Materials

Tubings	PVC
Cartridge plate and filter bracket	ABS
Filter	
Membrane	polypropylene
Housing and blood ports	polycarbonate
Potting compound	polyurethane

Filter Data

Effective surface area	0.35 m ²
Internal fiber diameter	330 μm
Maximum pore size	0.5 μm
Membrane wall thickness	150 μm

Filter Operating Specifications

Maximum transmembrane pressure	at filter inlet (TMPa) 120 mmHg (limited to 100 mmHg by software)
Minimum blood flow rate	100 ml/min

Ordering Information

Catalog #	Description	Unit of Sale
6041347	Prisma TPE Option	each
8320001	Prisma TPE 2000 set	4/case

For more information, contact your
Gambro Renal Products RIC Territory
Manager at **800-525-2623**.

