



# HEMOFILTERS

## FEMALE LUER LOCK FILTRATE CONNECTION

TECHNICAL FEATURES	DP03HE	DP07HE	DP09HE	DP12HE	DP15HE
Intended Use	Paediatric	Adult	Adult	Adult	Adult
Hollow fiber Material/Cut Off	<b>HIGH FLUX PUREMA®</b>				
Membrane Area (m <sup>2</sup> )	0.3	0.7	0.9	1.2	1.5
Fiber internal diameter (µm)	200	200	200	200	200
Fiber external diameter (µm)	260	260	260	260	260
Fiber Wall thickness (µm)	30	30	30	30	30
Fiber length (mm)	140	140	140	225	225
Number of fibers	3.600	9.300	11.000	9.300	11.000
Filter housing internal diameter (mm)	24	38	38	38	38
Priming blood volume (ml)	21	49	57	75	87
Max transmembrane pressure (mmHg)	600	600	600	600	600
Potting compound	Polyurethane				
Cartridge housing material	Polycarbonate (PC) / Copolyester - BPA Free				
Cartridge blood ports material	Polycarbonate (PC) / Copolyester - BPA Free				
Cartridge blood connectors	Twist Lock	Twist Lock	Twist Lock	Twist Lock	Twist Lock
Cartridge filtrate/dialysate connectors	Female Luer Lock				
Unit length (mm)	180	180	180	265	265
Ultrafiltration Rate** (ml/h/mmHg)	14	32	41	55	63
Product code ETO sterilised	M03912	M03913	M03893	M03895	M03897
Product code sterilised by irradiation	M03915	M03916	M03901	M03903	M03905
Packaging (q.ty/box)	10	6	6	6	6

A range of 10 Hemofilters based on **PUREMA®** is available:

•DP03HE, DP07HE, DP09HE, DP12HE, DP15HE with FLL filtrate connection;

•DP60HE, DP120HE, DP150HE, DP190HE, DP230HE with HANSEN filtrate connection.

**Medica Hemofilters** are intended for single use only and to be used by qualified medical personnel under the control and prescription of physicians.

## HANSEN FILTRATE CONNECTION

The use of **Medica Hemofilters** is indicated for patients with fluid overload, uremia and /or other electrolyte disturbances associated with acute renal failure.

It may also be used when removal of excess fluid is indicated, such as a patient in pulmonary or cerebral edema, congestive heart failure, ascites, septic shock, burn, etc.

**Medica Hemofilters** can be used in CRRT treatments (SCUF, CVVH, CVVHD, CVVHDF).

TECHNICAL FEATURES	DP60HE	DP120HE	DP150HE	DP190HE	DP230HE
Intended Use	Adult	Adult	Adult	Adult	Adult
Hollow fiber Material/Cut Off	<b>HIGH FLUX PUREMA®</b>				
Membrane Area (m <sup>2</sup> )	0.6	1.2	1.5	1.9	2.3
Fiber internal diameter (µm)	200	200	200	200	200
Fiber external diameter (µm)	260	260	260	260	260
Fiber Wall thickness (µm)	30	30	30	30	30
Fiber length (mm)	140	260	260	260	260
Number of fibers	7.200	7.200	9.300	11.800	14.400
Filter housing internal diameter (mm)	32	32	36	40	44
Priming blood volume (ml)	39	69	87	115	133
Max transmembrane pressure (mmHg)	600	600	600	600	600
Potting compound	Polyurethane				
Cartridge housing material	Polycarbonate (PC) / Copolyester - BPA Free				
Cartridge blood ports material	Polycarbonate (PC) / Copolyester - BPA Free				
Cartridge blood connectors	Twist Lock	Twist Lock	Twist Lock	Twist Lock	Twist Lock
Cartridge filtrate/dialysate connectors	Hansen				
Unit length (mm)	180	300	300	300	300
Ultrafiltration Rate** (ml/h/mmHg)	28	55	63	75	87
Product code ETO sterilised	M03892	M03894	M03896	M03898	M03899
Product code sterilised by irradiation	M03900	M03902	M03904	M03906	M03907
Packaging (q.ty/box)	10	28	28	20	20

\*\*Average UF rate 42 ml/h/mmHg/m<sup>2</sup>

(for albumin solution)

**PUREMA®** is a registered trademark of Membrana GmbH

Manufactured by:

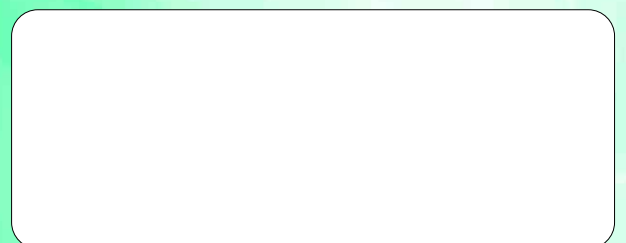
# MEDICA

MEDICA S.p.A.  
Via degli Artigiani, 7  
I - 41036 Medolla  
(Modena) Italy  
Phone +39 0535 51159  
Fax +39 0535 52605  
info@medica.it  
www.medica.it



UNI EN ISO 9001:2008  
UNI CEI EN ISO 13485:2012

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