

OncoSet Y Link PES 0.2 µm CF

0.2 µm PES membrane;
Ø3.0x4.1 mm; 11.5/23 cm; PVC; pinch clamp; spike/mLL

Intended Purpose:

Intended area of application for the filter is the infusion therapy. The filter is used to filter infusion solutions (retention of particle contamination), to separate air bubbles and to protect against contamination (e.g. from microorganisms such as bacteria) > 0.2 µm up to 24 hours. The filter has a low protein binding (<0.1%) and the transparent housing and tube allow a visual control of flow.

The application takes place in clinics and medical practices by healthcare professionals.

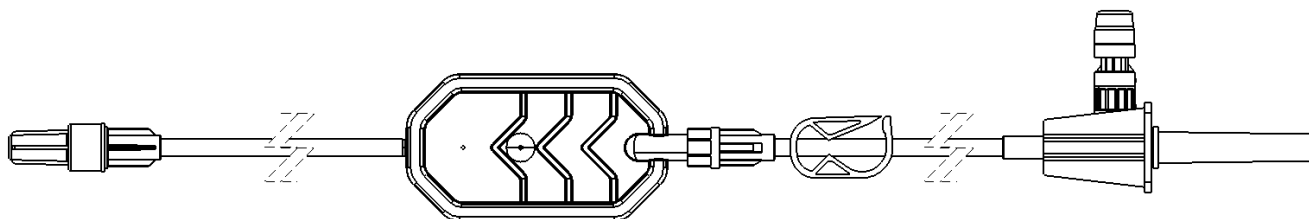
Short description:

The filter has a PTFE ventilation membrane with a pore size of 0.03 µm. The filter has an fLL connection at the filter inlet and an mLL connection at the filter system outlet. The filter ensures the compatibility with other standardized Luer Lock systems.

Restriction of application:


The intended use of the OncoSet Y Link is limited to infusion therapy. Blood, cellular components, coagulation factors, suspensions, emulsions and infusion solutions with glucose > 30% or admixtures of electrolytes and lipid containing solutions must not be administered via the OncoSet Y Link.

Blocked filters must not be flushed, since the membrane can be damaged and existing contaminants can be flushed out. The blocked OncoSet Y Link must be removed and replaced. The blocking of the filter is an indication of contamination or incompatibility of drugs. Do not use if you have a known allergy or hypersensitivity to the above-mentioned materials. Not intended for blood administration. No other contraindications are known.



Product No.	A-2396	Unit / comments
Hydrophilic particle filter (material / pore size)*	PES 0.2	- µm
Free hydrophilic particle filter surface	13.5	cm ²
Flow rate (water)*	≥ 45	ml / (min cm ² bar)
Hydrophobic bacteria filter (material / pore size)*	PTFE 0.03	- µm
Housing material	MABS	-
Colour marking	transparent	arrows on the top of the filter
max. operating pressure	2.5	bar
max. application time	24	hours

* The information is based on data from the membrane manufacturer.

	Technical Data Sheet	Approval
		Rev./ Date 01.0 / 17.09.2021

MD

Connector inlet	spike	closed with cap (PE)
Connector outlet	mLL	according to DIN EN 1707 resp. DIN EN 20594-1 closed with cap (PE, nylon)
Tubing - material - inner diameter - outer diameter - length (before filter) - length (behind filter)	PVC Ø3.0 Ø4.1 115 230	DEHP-free mm mm mm mm
Additional components	pinch clamp inject port	- spike with inject port
Packaging unit sterile goods	50 3,200	pcs. / cardboard box pcs. / pallet
Kind of sterilisation	EtO	according to DIN EN 11135-1