Leukocyte removal for ulcerative colitis and Crohn’s disease

- For treatment of inflammatory bowel disease (IBD)
- Removal of leukocytes, which are implicated in inflammation (granulocyte, monocyte, lymphocyte)
- Easy handling - direct haemoperfusion -
- Gamma Sterilized / ETO Free

ASAHI KASEI MEDICAL CO., LTD.
A Pioneer in Blood Purification
Features & Benefits

Features:
1. INNOVATIVE - LCAP therapy using the leukocyte removal filter, Cellsorba, removes leukocytes, which are implicated in inflammation (e.g. granulocyte, monocyte, lymphocyte). This principle can be used to influence the clinical status of patients in relation to their inflammatory state.
2. EASY - Simple, extracorporeal procedure, which requires approximately one hour per session.

Benefits:
CLINICAL EFFICACY - Remission and improvement were observed in 74% of active ulcerative colitis patients. (Matsumoto. et al. Ther Apher Dial. 12:484-90, 2008)

Structure
Whole blood flows into the cylindrical non-woven fabric. The non-woven fabric removes leukocytes through filtration and adhesion.

Circuit Diagram

Specifications

<table>
<thead>
<tr>
<th>Materials</th>
<th>Non-woven fabric made of polyethylene terephthalate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Column volume</td>
<td>170 mL</td>
</tr>
<tr>
<td>Column dimensions</td>
<td>200mm[L] - 45mm[D]</td>
</tr>
<tr>
<td>Sterilization</td>
<td>Gamma-Ray</td>
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</tbody>
</table>

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