Level 1® Fast Flow Fluid Warmer
Disposable Administration Sets and Accessories

Level 1® Fast Flow Fluid Warmer
Disposable Administration Sets

Smiths Medical offers a full line of Disposable Administration Sets that provide a wide range of flow rates to meet all clinical requirements:

- Normothermic flow rates from KVO to 1,100 ml/min
- Maximum flow rates from 530 ml/min to 1,400 ml/min

<table>
<thead>
<tr>
<th>Model</th>
<th>Filter Size</th>
<th>Priming Volume</th>
<th>Normothermic Fluid Delivery Range (35-41°C)</th>
<th>Maximum Flow Rate</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>D-60HL</td>
<td>170 micron</td>
<td>74 ml</td>
<td>75 ml/hr to 530 ml/min</td>
<td>530 ml/min</td>
<td>10/case</td>
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<tr>
<td>D-100</td>
<td>170 micron</td>
<td>65 ml</td>
<td>30 ml/min to 950 ml/min</td>
<td>950 ml/min</td>
<td>10/case</td>
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<tr>
<td>D-300</td>
<td>170 micron</td>
<td>90 ml</td>
<td>30 ml/min to 1,100 ml/min</td>
<td>1,400 ml/min</td>
<td>10/case</td>
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Level 1® Fast Flow Fluid Warmer Accessories
Level 1® Fast Flow Fluid Warmer Accessories maximize the performance of the Fast Flow system

**F-10 Replacement Gas Vent/Filter Assembly**
- Filter Size: 170 micron
- Replacement Gas Vent/Filter Assembly for D-60HL, D-70 and D-100
- Change every three hours, when filter becomes clogged, or if air is venting slowly
- Quantity: 20/case

**Y-INJ Fast Flow Extension with Injection Site**
- 8 in (20.3 cm) fast flow I.V. extension line with a Y-injection site
- Large bore patient lead
- Priming volume: 2.2 ml
- Use as a patient lead or for adding a second I.V. line
- Contains needle or needleless injection site
- Quantity: 40/case

**F-30 Replacement Gas Vent/Filter Assembly**
- Filter Size: 170 micron
- Replacement Gas Vent/Filter Assembly for D-300
- Change every three hours, when filter becomes clogged, or if air is venting slowly
- Quantity: 20/case

**X-36 Fast Flow Extension Line**
- 36 in (91.4 cm) fast flow I.V. extension line with a roller clamp
- Priming volume: 8 ml
- Quantity: 40/case

**PF-1 Fast Flow Pre-Filter**
- Filter Size: 340 micron
- Spikes directly into blood bag
- Extends life of F-10 or F-30 Gas Vent/Filter Assembly
- Traps large particles and clots
- Use one per unit of blood
- Quantity: 60/case

**F-30 Replacement Gas Vent/Filter Assembly**
- Filter Size: 170 micron
- Replacement Gas Vent/Filter Assembly for D-300
- Change every three hours, when filter becomes clogged, or if air is venting slowly
- Quantity: 20/case

**Y-30 Fast Flow Y-Type Extension**
- 30 in (76.2 cm) fast flow I.V. extension line and roller clamp with a 6 in (15.2 cm) Y-Type extension and clamp
- Intended to split fluid output from a Level 1® Disposable Administration Set to two I.V. sites
- Priming volume: 9.5 ml
- Quantity: 40/case

**SC-3 Fast Flow 3-Way Stopcock**
- 9 Fr (3.0 mm) inner diameter
- Connects to Level 1® Disposable Administration Set to provide syringe access or additional I.V. administration set access to the patient
- Quantity: 40/case

**Highlights**
- Y-INJ Fast Flow Extension with Injection Site: 8 in (20.3 cm) fast flow I.V. extension line with a Y-injection site.
- F-30 Replacement Gas Vent/Filter Assembly: 36 in (91.4 cm) fast flow I.V. extension line with a roller clamp.

**Contact Information**
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