Ambulatory & Disposable
Silicone Balloon infusion pumps

Accufuser®

The best choice for simple, accurate and safe infusions
Integrated UV protection for better medication stability
**Accufuser® Continuous flow rate**

- Ideal for Post-operative pain management, Cancer pain management, Chemotherapy, Thalassemia and Antibiotics therapy
- Volume: 60ml, 100ml, 300ml and 600ml
- Flow rate: 0.5ml/hr ~ 250ml/hr

<Code information>

<table>
<thead>
<tr>
<th>Model</th>
<th>Flow rate (ml/hr)</th>
<th>Volume (ml)</th>
</tr>
</thead>
<tbody>
<tr>
<td>C0005S</td>
<td>0.5</td>
<td>60</td>
</tr>
</tbody>
</table>

Please refer to our website for ordering information.

**Accufuser® Selectus Three (3) flow rates to select from**

- Select from three (3) flow rates using the removable selector knob. Medication can be administered to the patient at the flow rate prescribed by the physician using one infusion pump. Once the flow rate has been selected the knob can be removed for safety. Also available with permanent selector knob that is not removable.
- Volume: 60ml, 100ml, 300ml and 600ml
- Flow rate: 0.5ml ~ 24ml/hr

<Code information>

<table>
<thead>
<tr>
<th>Model</th>
<th>Flow rate A (ml/hr)</th>
<th>Flow rate B (ml/hr)</th>
<th>Flow rate C (A+B) (ml/hr)</th>
<th>Volume (ml)</th>
</tr>
</thead>
<tbody>
<tr>
<td>D0203M</td>
<td>2</td>
<td>3</td>
<td>5</td>
<td>100</td>
</tr>
</tbody>
</table>

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**Accufuser Selectus “Model: D0203M”**

- D : Selectus Type
- 02 : Flow rate A Mode 2.0ml/hr
- 03 : Flow rate B Mode 3.0ml/hr
- M : Reservoir Volume 100ml
Accufuser® Varicon *Four (4) selectable channels for 15 different flow rates*

- Select from 15 different flow rates via the four channel switches. Medication can be administered at various flow rates for optimum pain management. The controller has a lock & key safety feature.
- Volume: 60ml, 100ml, 300ml and 600ml
- Flow rate: 1.0ml/hr ~ 15ml/hr

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Model | Flow rate (ml/hr) | Volume (ml) |
--- | --- | --- |
V1248L | 1~15 | 300

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Accufuser Varicon *Model: V1248L*  
V : Varicon Type  
1248 : Flow rate (Channel A 1ml/hr, B 2ml/hr, C 4ml/hr, D 8ml/hr)  
L : Reservoir Volume 300ml

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Accufuser Plus® *Disposable PCA pump*

- The Plus provides both continuous basal infusion and bolus doses. Medication can be administered as prescribed by the physician and as demanded in bolus doses by the patient for pre, peri and post-operative pain management.
- Bolus doses are safely controlled by a predetermined lockout time
- Volume: 60ml, 100ml, 300ml and 600ml
- Flow rate: 0.5ml/hr ~ 12ml/hr
- Bolus Volume: 0.5ml(P), 1.0ml(M), 2.0ml(T)
- Lockout time: 6min, 8min, 10min, 15min, 30min and 60min

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Model | Flow rate (ml/hr) | Bolus Volume (ml) | Lock-out time (min) | Volume (ml) |
--- | --- | --- | --- | --- |
P2015M | 2 | 0.5 | 15 | 100

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Accufuser Plus *Model: P2015M*  
P : Continuous & Bolus Type (Bolus volume 0.5ml)  
20 : Basal Flow rate 2.0ml/hr  
15 : Lockout Time 15min  
M : Reservoir Volume 100ml

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*Only Bolus Type*
Accufuser® EasyBolus Disposable PCA pump with large bolus volume

- The EasyBolus is designed like the Plus but with a larger bolus volume. Medication can be administered as prescribed by the physician and as demanded in large bolus doses by the patient for pre, peri and post-operative pain management.
- Bolus doses are safely controlled by a predetermined lockout time
- Integration of a secondary silicone balloon enables effortless delivery of a large bolus of medication even through long catheters.
- Volume: 100ml, 300ml and 600ml
- Flow rate: 2ml/hr ~ 12ml/hr
- Bolus volume: 2ml, 3ml, 4ml and 5ml
- Lockout time: 10min, 15min, 30min and 60min

<Code information>

<table>
<thead>
<tr>
<th>Model</th>
<th>Flow rate (ml/hr)</th>
<th>Bolus volume (ml)</th>
<th>Lock-out time (min)</th>
<th>Volume (ml)</th>
</tr>
</thead>
<tbody>
<tr>
<td>E40360L</td>
<td>3</td>
<td>4</td>
<td>60</td>
<td>300</td>
</tr>
</tbody>
</table>

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Accufuser EasyBolus “Model: E40360L”
E : EasyBolus Type
4 : Bolus Volume 4ml
03 : Basal Flow rate 3.0ml/hr
60 : Lockout Time 60min
L : Reservoir Volume 300ml

Accufuser® Omnibus Disposable large volume bolus PCA pump with three(3) selectable basal flow rates

- The Omnibus is designed with three(3) selectable basal flow rates using the removable selector knob and is capable of providing effortless large volume bolus. Medication can be administered as prescribed by the physician and as demanded in large bolus doses by the patient for pre, peri and post-operative pain management. Selecting the “OFF” mode allows bolus administration only (Only Bolus mode).
- Bolus doses are safely controlled by a predetermined lockout time
- Integration of a secondary silicone balloon enables effortless delivery of a large bolus of medication even through long catheters.
- Volume: 100ml, 300ml and 600ml
- Flow rate: 2ml ~ 24ml
- Bolus volume: 2ml, 3ml, 4ml and 5ml
- Lockout time: 10min, 15min, 30min, 60min

<Code information>

<table>
<thead>
<tr>
<th>Model</th>
<th>Bolus volume (ml)</th>
<th>Flow rate A (ml/hr)</th>
<th>Flow rate B (ml/hr)</th>
<th>Flow rate C (A+B) (ml/hr)</th>
<th>Lockout Time (min)</th>
<th>Volume (ml)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Q02050715XL</td>
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<td>5</td>
<td>7</td>
<td>12</td>
<td>15</td>
<td>600</td>
</tr>
</tbody>
</table>

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Accufuser Omnibus “Model: Q02050715XL”
O : Omnibus Type
2 : Bolus Volume 2ml
05 : Flow rate A Mode 5.0ml/hr
07 : Flow rate B Mode 7.0ml/hr
15 : Lockout Time 15min
XL : Reservoir Volume 600ml
Accufuser® ABx *Disposable elastomeric pump ideal for antibiotic therapy*

- The ABx is an ambulatory disposable elastomeric pump that infuses medication at a constant rate. The elastomeric silicone reservoir exerts uniform pressure and is coupled with a restricting micro-bore tube, thus providing a consistent and continuous administration of medication at a high flow rate without further adjustments.
- Volume: 50ml, 100ml, 250ml and 550ml
- Flow rate: 50ml/hr ~ 250ml/hr

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<table>
<thead>
<tr>
<th>Model</th>
<th>Flow rate(ml/hr)</th>
<th>Volume(ml)</th>
</tr>
</thead>
<tbody>
<tr>
<td>AB1000M</td>
<td>100</td>
<td>100</td>
</tr>
</tbody>
</table>

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Accufuser ABx “Model: AB1000M”
AB: ABx Type
1000: Flow rate 100ml/hr
M: Reservoir Volume 100ml

Accufuser® CTx *Elastomeric pump for chemotherapy*

- The CTx is an ambulatory disposable elastomeric pump that infuses medication at a constant rate. The elastomeric silicone reservoir exerts uniform pressure and is coupled with a restricting micro-bore tube, thus providing consistent and continuous administration of medication at a low flow rate without further adjustments.
- Volume: 50ml, 100ml, 250ml and 550ml
- Flow rate: 0.5ml/hr ~ 10ml/hr

< Code information >

<table>
<thead>
<tr>
<th>Model</th>
<th>Flow rate(ml/hr)</th>
<th>Volume(ml)</th>
</tr>
</thead>
<tbody>
<tr>
<td>CT0020M</td>
<td>2</td>
<td>100</td>
</tr>
</tbody>
</table>

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Accufuser CTx “Model: CT0020M”
CT: CTx Type
0020: Flow rate 2.0ml/hr
M: Reservoir Volume 100ml
Flow rate of Accufuser is calibrated at following conditions.
- Viscosity: Dextrose 5% water (D5W)
- Temperature: 32°C
- Head height: Zero

Any change in above conditions will affect the flow rate.

Accuracy: Average actual flow rate of Accufuser is as accurate as within ± 10% of nominal flow rate.

Residual volume of Accufuser is not more than 2mL.

Particles in the medication will occlude the system. Mixing of drugs with different pH values may result in precipitation to form particles.

<table>
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<tr>
<th>Code</th>
<th>Volume</th>
</tr>
</thead>
<tbody>
<tr>
<td>S</td>
<td>60ml (ABx &amp; CTx : 50ml)</td>
</tr>
<tr>
<td>M</td>
<td>100ml</td>
</tr>
<tr>
<td>L</td>
<td>300ml (ABx &amp; CTx : 250ml)</td>
</tr>
<tr>
<td>XL</td>
<td>600ml (ABx &amp; CTx : 550ml)</td>
</tr>
</tbody>
</table>