At the core of your critical care emergency response

Efficia DFM100 defibrillator/monitor

An emergency critical care event is chaotic and stressful. You need to be ready to respond quickly and decisively. You need to know your equipment is ready to use. Responders may have different levels of training and experience, so advanced resuscitation must be easy to learn, easy to remember, and easy to use. The Efficia DFM100 defibrillator/monitor tells you its readiness at a glance. It is small and lightweight so you can get to your patient quickly, and its intuitive user interface guides you through the critical care event. With the Efficia DFM100, we can help you provide dependable clinical care quickly and effectively, so you can save more lives and enhance patient outcomes.

Benefits
• Dependable and easy-to-use
• Scalable feature set
• Enhanced cost of ownership
## Use model options

You must order one of these options

<table>
<thead>
<tr>
<th>Options</th>
<th>Description</th>
</tr>
</thead>
</table>
| X00     | Hospital device | Basic device, with  
  - Manual defibrillation and synchronized cardioversion modes  
  - 3-lead ECG monitoring  
  - Arrhythmia detection and vitals trending  
  Includes  
  - AC power cord  
  - Lithium ion battery  
  - Pads cable with test plug  
  - 1 sleeve of paper (4 rolls)  
  - 1 package of electrodes  
  - User Documentation CD  
  - Printed Quick Reference Card  
  - User Training DVD  
  - Service Manual CD |
| X01     | Prehospital device | Includes basic device (as described above), and adds  
  - Therapy cable stabilizing collar  
  - Bottom cradle  
  - Accessory storage system |
### Monitoring options

These options cannot be combined

<table>
<thead>
<tr>
<th>Options</th>
<th>Description</th>
<th>Ordering information</th>
</tr>
</thead>
<tbody>
<tr>
<td>A01</td>
<td>SpO₂ monitoring</td>
<td>Pulse oximetry</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Includes adult re-usable fingertip transducer.</td>
</tr>
<tr>
<td>A02</td>
<td>SpO₂ and NBP monitoring</td>
<td>Pulse oximetry, and non-invasive blood pressure</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Includes adult re-usable fingertip transducer, adult blood pressure cuff, and NBP air hose</td>
</tr>
<tr>
<td>A03</td>
<td>SpO₂, NBP and EtCO₂ monitoring</td>
<td>Pulse oximetry, non-invasive blood pressure, and capnography port</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Includes adult re-usable fingertip transducer, adult blood pressure cuff, and NBP air hose</td>
</tr>
<tr>
<td>A04</td>
<td>SpO₂ and EtCO₂ monitoring</td>
<td>Pulse oximetry, and capnography port</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Includes adult re-usable fingertip transducer</td>
</tr>
<tr>
<td>A05</td>
<td>EtCO₂ monitoring</td>
<td>Capnography port</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Must be ordered with one of C07, C08, or C09.</td>
</tr>
</tbody>
</table>

*Note: Must be ordered with one of C07, C08, or C09.*

### Therapy options

These options can be combined

<table>
<thead>
<tr>
<th>Options</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>B01</td>
<td>External pacing</td>
</tr>
<tr>
<td>B02</td>
<td>Adds noninvasive transcutaneous pacing</td>
</tr>
<tr>
<td>B02</td>
<td>AED mode</td>
</tr>
<tr>
<td></td>
<td>Adds AED mode for adults and infant/child</td>
</tr>
</tbody>
</table>

### Accessory options

These options can be combined

<table>
<thead>
<tr>
<th>Options</th>
<th>Description</th>
<th>Ordering information</th>
</tr>
</thead>
<tbody>
<tr>
<td>C01</td>
<td>External paddles</td>
<td>Adult and pediatric external paddles with PCI (patient contact indicator). Pediatric paddles are housed under the adult pads (M3543A)</td>
</tr>
<tr>
<td>C02</td>
<td>USB data drive</td>
<td>USB data drive 2.0 compatible</td>
</tr>
<tr>
<td>C03</td>
<td>Accessory storage system</td>
<td>Includes connector side storage pouch and rear storage pouch</td>
</tr>
<tr>
<td>C04</td>
<td>Bedrail mount</td>
<td>Includes one bedrail mount</td>
</tr>
<tr>
<td>C05</td>
<td>ECG sync. cable</td>
<td>Includes 2.5 m (8 ft.) sync cable (M1783A). Limit one per device.</td>
</tr>
<tr>
<td>C07</td>
<td>EtCO₂: No external module</td>
<td>Capnography enabled; no external EtCO₂ hardware choice.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Can only be ordered with option A03, A04, or A05</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Not available in combination with option C08 or C09*</td>
</tr>
<tr>
<td>C08</td>
<td>EtCO₂: External Capnostat 5 Mainstream sensor</td>
<td>Includes M2501A Mainstream module</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Can only be ordered with option A03, A04, or A05</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Not available in combination with option C07*</td>
</tr>
</tbody>
</table>

*Note: Capnography consumables must be ordered separately.
### Accessory options (continued)

These options can be combined

<table>
<thead>
<tr>
<th>Options</th>
<th>Description</th>
<th>Ordering information</th>
</tr>
</thead>
<tbody>
<tr>
<td>C09</td>
<td>EtCO₂: External LoFlo Sidestream sensor</td>
<td>Includes M2741A LoFlo Sidestream module with mounting bracket. Can only be ordered with option A03, A04, or A05. Not available in combination with option C07.*</td>
</tr>
<tr>
<td>C20</td>
<td>Cable Management Straps</td>
<td>Includes two cable straps</td>
</tr>
</tbody>
</table>

*Note: Capnography consumables must be ordered separately.

### ECG accessory options

You must order one of these options

<table>
<thead>
<tr>
<th>Options</th>
<th>Description</th>
<th>Ordering information</th>
</tr>
</thead>
<tbody>
<tr>
<td>C10</td>
<td>One piece trunk and 3-lead set snap ECG</td>
<td>Default option, if no other option is specified</td>
</tr>
<tr>
<td>C11</td>
<td>One piece trunk and 3-lead set grabber ECG</td>
<td></td>
</tr>
<tr>
<td>C12</td>
<td>One piece trunk and 5-lead set snap ECG</td>
<td></td>
</tr>
<tr>
<td>C13</td>
<td>One piece trunk and 5-lead set grabber ECG</td>
<td></td>
</tr>
<tr>
<td>C14</td>
<td>Trunk and 3-lead set snap ECG</td>
<td></td>
</tr>
<tr>
<td>C15</td>
<td>Trunk and 3-lead set grabber ECG</td>
<td></td>
</tr>
<tr>
<td>C16</td>
<td>Trunk and 5-lead set snap ECG</td>
<td></td>
</tr>
<tr>
<td>C17</td>
<td>Trunk &amp; 5-lead set grabber ECG</td>
<td></td>
</tr>
</tbody>
</table>

### User documentation options

These options can be combined

<table>
<thead>
<tr>
<th>Options</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>LP1</td>
<td>Instructions for Use</td>
</tr>
<tr>
<td>LP2</td>
<td>User training DVD</td>
</tr>
</tbody>
</table>

### Service documentation options

You can only order a maximum of 1 of these options

<table>
<thead>
<tr>
<th>Options</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>SM1</td>
<td>Service Manual English</td>
</tr>
<tr>
<td>SM2</td>
<td>Service Manual Simplified Chinese</td>
</tr>
</tbody>
</table>
## Accessories

### ECG trunks, lead set, and one-piece cables (3-lead)

<table>
<thead>
<tr>
<th>Part number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>989803160641</td>
<td>Efficia 3/5 ECG trunk cable, AAMI/IEC</td>
</tr>
<tr>
<td>989803160671</td>
<td>Efficia 3-lead snap, AAMI</td>
</tr>
<tr>
<td>989803160681</td>
<td>Efficia 3-lead snap, IEC</td>
</tr>
<tr>
<td>989803160651</td>
<td>Efficia 3-lead grabber, AAMI</td>
</tr>
<tr>
<td>989803160661</td>
<td>Efficia 3-lead grabber, IEC</td>
</tr>
<tr>
<td>989803160731</td>
<td>Efficia combined cable/3-lead set grabber, AAMI</td>
</tr>
<tr>
<td>989803160741</td>
<td>Efficia combined cable/3-lead set grabber, IEC</td>
</tr>
<tr>
<td>989803160751</td>
<td>Efficia combined cable/3-lead set snap, AAMI</td>
</tr>
<tr>
<td>989803160761</td>
<td>Efficia combined cable/3-lead set snap, IEC</td>
</tr>
<tr>
<td>989803170171</td>
<td>OR 3-lead ECG trunk cable, AAMI/IEC</td>
</tr>
</tbody>
</table>

### ECG Trunks, Lead Set, and One-Piece Cables (5-Lead)

<table>
<thead>
<tr>
<th>Part number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>989803160711</td>
<td>Efficia 5-lead snap limb, AAMI</td>
</tr>
<tr>
<td>989803160721</td>
<td>Efficia 5-lead snap limb, IEC</td>
</tr>
<tr>
<td>989803160691</td>
<td>Efficia 5-lead grabber limb, AAMI</td>
</tr>
<tr>
<td>989803160701</td>
<td>Efficia 5-lead grabber limb, IEC</td>
</tr>
<tr>
<td>989803160711</td>
<td>Efficia combined cable/5-leadset grabber, AAMI</td>
</tr>
<tr>
<td>989803160781</td>
<td>Efficia combined cable/5-leadset grabber, IEC</td>
</tr>
<tr>
<td>989803160791</td>
<td>Efficia combined cable/5-leadset snap, AAMI</td>
</tr>
<tr>
<td>989803160801</td>
<td>Efficia combined cable/5-leadset snap, IEC</td>
</tr>
<tr>
<td>989803170181</td>
<td>OR 5-lead ECG trunk cable, AAMI/IEC</td>
</tr>
<tr>
<td>989803176161</td>
<td>5-Lead Snap Limb, Shielded, AAMI</td>
</tr>
<tr>
<td>989803176181</td>
<td>5-Lead Snap Limb, Shielded, IEC</td>
</tr>
<tr>
<td>M1668A</td>
<td>5-Lead ECG Trunk Cable, AAMI/IEC</td>
</tr>
</tbody>
</table>

### ECG Monitoring Electrodes

<table>
<thead>
<tr>
<th>Part number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>M2202A</td>
<td>Radio translucent foam monitoring electrodes (5 per pack)</td>
</tr>
</tbody>
</table>

### Internal Paddles

<table>
<thead>
<tr>
<th>Part number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>M4741A</td>
<td>7.5cm switched internal paddles</td>
</tr>
<tr>
<td>M4742A</td>
<td>6.0cm switched internal paddles</td>
</tr>
<tr>
<td>M4743A</td>
<td>4.5cm switched internal paddles</td>
</tr>
<tr>
<td>M1741A</td>
<td>7.5cm switchless internal paddles</td>
</tr>
<tr>
<td>M1742A</td>
<td>6.0cm switchless internal paddles</td>
</tr>
<tr>
<td>M1743A</td>
<td>4.5cm switchless internal paddles</td>
</tr>
<tr>
<td>M4740A</td>
<td>Internal paddles adapter cable</td>
</tr>
</tbody>
</table>
## External Paddles

<table>
<thead>
<tr>
<th>Part number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>M3543A</td>
<td>External paddles with PCI - water resistant</td>
</tr>
<tr>
<td>M4759A</td>
<td>Paddle adapter assembly</td>
</tr>
</tbody>
</table>

## Hands-free Pads Therapy Cables

<table>
<thead>
<tr>
<th>Part number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>M3507A</td>
<td>Hands-free cable, barrel connector</td>
</tr>
<tr>
<td>M3508A</td>
<td>Hands-free cable, plug connector</td>
</tr>
</tbody>
</table>

## Multi-function Defibrillator Pads: Barrel-style (Adult-10 Sets, Infant-5 Sets)

<table>
<thead>
<tr>
<th>Part number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>M3501A</td>
<td>Adult/child multifunction defibrillation electrode pads</td>
</tr>
<tr>
<td>M3504A</td>
<td>Infant multifunction defibrillation electrode pads (&lt;10 kg)</td>
</tr>
</tbody>
</table>

## Multi-function Defibrillator Pads: Plug-style (10 Sets)

<table>
<thead>
<tr>
<th>Part number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>M3713A</td>
<td>Adult/child plus pads (&gt;10 kg)</td>
</tr>
<tr>
<td>M3716A</td>
<td>Adult/child radiolucent multifunction electrode pads</td>
</tr>
<tr>
<td>M3717A</td>
<td>Infant plus pads (&lt;10 kg)</td>
</tr>
<tr>
<td>M3718A</td>
<td>Adult/child radiotransparent multifunction electrode pads</td>
</tr>
<tr>
<td>M3719A</td>
<td>Infant radiotransparent multifunction electrode pads (&lt;10 kg)</td>
</tr>
</tbody>
</table>

## Data Management, Paper

<table>
<thead>
<tr>
<th>Part number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>989803171261</td>
<td>USB data drive, 2.0 compatible</td>
</tr>
<tr>
<td>989803190381</td>
<td>50mm chemical thermal paper, no gridlines (12 rolls)</td>
</tr>
</tbody>
</table>

## Test Loads & Shorted Plugs

<table>
<thead>
<tr>
<th>Part number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>M3725A</td>
<td>Test load, 50Ohm, plug-style</td>
</tr>
<tr>
<td>M1781A</td>
<td>Test load, 50Ohm, barrel-style</td>
</tr>
<tr>
<td>989803171271</td>
<td>Test plug - shorted</td>
</tr>
</tbody>
</table>

## Sync Cables

<table>
<thead>
<tr>
<th>Part number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>M1783A</td>
<td>Sync cable, 12 pin, 2.5m (8ft.) length</td>
</tr>
<tr>
<td>M5526A</td>
<td>Sync cable, 12 pin, 7.6m (25ft.) length</td>
</tr>
</tbody>
</table>

## Power

<table>
<thead>
<tr>
<th>Part number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>989803190371</td>
<td>DFM100 lithium ion battery with capacity gauge</td>
</tr>
</tbody>
</table>
### SpO₂ Sensors and Cables

<table>
<thead>
<tr>
<th>Part number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>M1191B</td>
<td>Reusable adult SpO₂ finger sensor, 2m (6.5ft.)</td>
</tr>
<tr>
<td>M1191BL</td>
<td>Reusable adult SpO₂ finger sensor, 3m (10ft.)</td>
</tr>
<tr>
<td>M1192A</td>
<td>Reusable pediatric/small adult finger SpO₂ sensor, 1.5m (5ft.)</td>
</tr>
<tr>
<td>M1196A</td>
<td>Reusable adult SpO₂ clip sensor, 3m (10ft.)</td>
</tr>
<tr>
<td>M1196S</td>
<td>Reusable adult SpO₂ clip sensor, 2m (6.5ft.)</td>
</tr>
<tr>
<td>M1941A</td>
<td>SpO₂ extension cable, 2m (6.5ft.)</td>
</tr>
<tr>
<td>989803160631</td>
<td>Efficia adult SpO₂ sensor, 3m (10ft.)</td>
</tr>
<tr>
<td>989803160621</td>
<td>Efficia adult SpO₂ sensor, 2m (6.5ft.)</td>
</tr>
<tr>
<td>989803160611</td>
<td>Efficia pediatric SpO₂ sensor, 1.5m (5ft.)</td>
</tr>
</tbody>
</table>

### Non-Invasive Blood Pressure Cuffs

<table>
<thead>
<tr>
<th>Part number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>989803177521</td>
<td>Reusable blood pressure cuff - adult (GCF 1203)</td>
</tr>
<tr>
<td>989803177531</td>
<td>Reusable blood pressure cuff - adult large (GCF 1204)</td>
</tr>
<tr>
<td>989803177511</td>
<td>Reusable blood pressure cuff - pediatric (GCF 1202)</td>
</tr>
<tr>
<td>989803177471</td>
<td>Reusable blood pressure interconnect tubing, 3m (10ft.)</td>
</tr>
</tbody>
</table>

### Cable Management

<table>
<thead>
<tr>
<th>Part number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>989803190331</td>
<td>DFM100 hospital accessory storage system; includes connector side pouch and rear pouch</td>
</tr>
<tr>
<td>989803190341</td>
<td>DFM100 prehospital accessory storage system; includes therapy cable stabilizing collar, bottom cradle, connector side pouch, printer side pouch and rear pouch</td>
</tr>
<tr>
<td>989803190351</td>
<td>DFM100 cable management straps; includes two straps</td>
</tr>
</tbody>
</table>

### Mounting Solutions

<table>
<thead>
<tr>
<th>Part number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>989803190361</td>
<td>DFM100 bedrail mount</td>
</tr>
</tbody>
</table>
# EtCO₂ Solutions

## EtCO₂ Mainstream Sensor

<table>
<thead>
<tr>
<th>Part number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>M2501A</td>
<td>Capnostat 5 Mainstream CO₂ sensor</td>
</tr>
</tbody>
</table>

## EtCO₂ Mainstream Filter Lines

<table>
<thead>
<tr>
<th>Part number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>M2513A</td>
<td>Capnostat 5 reusable adult/pediatric airway adapter, ET tube size &gt; 4.0mm</td>
</tr>
<tr>
<td>M2533A</td>
<td>Capnostat 5 single-patient use adult airway adapter, ET tube size &gt; 4.0mm</td>
</tr>
</tbody>
</table>

## EtCO₂ Sidestream Sensor

<table>
<thead>
<tr>
<th>Part number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>M2741A</td>
<td>LoFlo Sidestream CO₂ sensor</td>
</tr>
</tbody>
</table>

## EtCO₂ Sidestream Filter Lines (10 per box)

<table>
<thead>
<tr>
<th>Part number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>M2744A</td>
<td>LoFlo Sidestream CO₂ nasal cannula - adult</td>
</tr>
<tr>
<td>M2745A</td>
<td>LoFlo Sidestream CO₂ nasal cannula - pediatric</td>
</tr>
<tr>
<td>M2750A</td>
<td>LoFlo Sidestream CO₂/O₂ nasal cannula - adult</td>
</tr>
<tr>
<td>M2751A</td>
<td>LoFlo Sidestream CO₂/O₂ nasal cannula - pediatric</td>
</tr>
<tr>
<td>M2756A</td>
<td>LoFlo Sidestream CO₂ oral-nasal cannula - adult</td>
</tr>
<tr>
<td>M2757A</td>
<td>LoFlo Sidestream CO₂ oral-nasal cannula - pediatric</td>
</tr>
<tr>
<td>M2760A</td>
<td>LoFlo Sidestream CO₂/O₂ oral-nasal cannula - adult</td>
</tr>
<tr>
<td>M2761A</td>
<td>LoFlo Sidestream CO₂/O₂ oral-nasal cannula - pediatric</td>
</tr>
<tr>
<td>M2768A</td>
<td>LoFlo Sidestream airway adapter set - adult/pediatric</td>
</tr>
<tr>
<td>M2776A</td>
<td>LoFlo Sidestream straight sample line</td>
</tr>
<tr>
<td>989803144471</td>
<td>LoFlo Sidestream CO₂/O₂ nasal cannula - infant</td>
</tr>
<tr>
<td>989803144531</td>
<td>LoFlo Sidestream airway adapter set - pediatric/infant</td>
</tr>
</tbody>
</table>
• Each upgrade can only be ordered once for each device.  
• For each upgrade, you must order one of the available options.

<table>
<thead>
<tr>
<th>Part number</th>
<th>Up</th>
<th>Options</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>866260</td>
<td>SpO₂ upgrade</td>
<td>D01</td>
<td>Adds SpO₂ if the device has no A options</td>
</tr>
<tr>
<td></td>
<td></td>
<td>D02</td>
<td>Adds SpO₂ if the device has option A05 (EtCO₂)</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Other combinations are not possible</td>
</tr>
<tr>
<td>866261</td>
<td>NBP upgrade</td>
<td>D01</td>
<td>Adds NBP if the device has option A01 (SpO₂)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>D02</td>
<td>Adds NBP if the device has option A04 (SpO₂ and EtCO₂)</td>
</tr>
<tr>
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<td></td>
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<td>Other combinations are not possible</td>
</tr>
<tr>
<td>866262</td>
<td>EtCO₂ upgrade</td>
<td>D01</td>
<td>Adds EtCO₂ if the device has no A options</td>
</tr>
<tr>
<td></td>
<td></td>
<td>D02</td>
<td>Adds EtCO₂ if the device has option A01 (SpO₂)</td>
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<tr>
<td></td>
<td></td>
<td>D03</td>
<td>Adds EtCO₂ if the device has option A02 (SpO₂ and NBP)</td>
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<tr>
<td>866263</td>
<td>AED mode upgrade</td>
<td>D01</td>
<td>Adds AED mode if the device does not have option B01 (pacing mode)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>D02</td>
<td>Adds AED mode if the device has option B01 (pacing mode)</td>
</tr>
<tr>
<td>866264</td>
<td>External pacing upgrade</td>
<td>D01</td>
<td>Adds pacing mode if the device does not have option B02 (AED mode)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>D02</td>
<td>Adds pacing mode if the device has option B02 (AED mode)</td>
</tr>
</tbody>
</table>

¹ The serial number of the Efficia DFM100 must be provided.
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How to reach us
www.philips.com/healthcare
healthcare@philips.com

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Philips Healthcare
P.O. Box 10.000
5680 DA Best
The Netherlands

Printed in The Netherlands
4522 991 02341 © MAR 2014