

**Medtronic**

# Our products. Your patients.

Targeted drug delivery product list



# Targeted Drug Delivery Products

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# Ordering information

## To place an order

Call Medtronic Customer Service:

**Toll-Free: 1-888-638-7627 Fax: 1-800-930-9361**

Customer Service representatives are available to take your order between 7 a.m. and 7 p.m. CT. For faster service when calling, please have your account number available.

## Warning

The products described in this product list are intended for use with appropriate Medtronic components. The use of other manufacturers' components with these products may result in damage to Medtronic components, less-than-adequate performance, or increased risks to the patient.

*The following are service/trademarks of Medtronic, Inc.*

Ascenda™  
Medtronic™  
myPTM™  
SynchroMed™  
Indura™

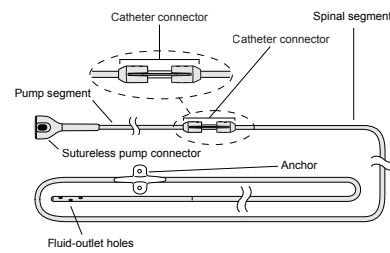
## Intrathecal infusion products

SynchroMed™ III intrathecal infusion system includes a 20 mL or 40 mL programmable pump, Ascenda™ catheter, and accessories for the management of severe spasticity and chronic pain.

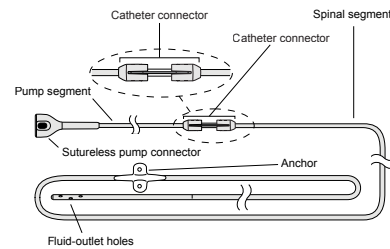
**Model 8667-20**  
**Model 8667-40**  
 SynchroMed™ III infusion pump



**Model 8780**  
 Ascenda™ catheter  
 114.3 cm in length



**Model 8781**  
 Ascenda™ catheter  
 139.7 cm in length



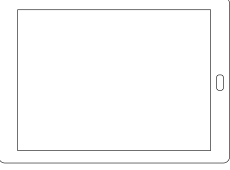
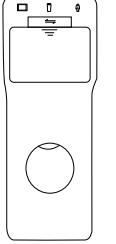
## SynchroMed™ III infusion pumps

Model number	Description
<b>8667-20</b>	<p><b>SynchroMed™ III infusion pump (20 mL)</b>                      Programmable, 20 mL reservoir.</p> <p><i>Sterile content:</i>                      (1) Pump                      (1) 22-gauge needle                      (1) 24-gauge needle</p> <p><i>Nonsterile content:</i>                      Literature</p>
<b>8667-40</b>	<p><b>SynchroMed™ III infusion pump (40 mL)</b>                      Programmable, 40 mL reservoir.</p> <p><i>Sterile content:</i>                      (1) Pump                      (1) 22-gauge needle                      (1) 24-gauge needle</p> <p><i>Nonsterile content:</i>                      Literature</p>
<b>8667A</b>	<p><b>SynchroMed™ III procedure bundle</b></p> <p><i>Choice of (1):</i>                      8667-20 SynchroMed™ III infusion pump (20 mL)                      8667-40 SynchroMed™ III infusion pump (40 mL)</p> <p><i>Choice of (1):</i>                      8781 Ascenda™ catheter                      8780 Ascenda™ catheter</p> <p><i>Choice of (1):</i>                      8591-38 Catheter passer (38 cm)                      8591-60 Catheter passer (60 cm)</p> <p><i>Kit includes:</i>                      8551 Refill kit                      8540 Catheter access port (CAP) kit</p>
<b>8667P</b>	<p><b>SynchroMed™ III procedure bundle with myPTM™</b></p> <p><i>Choice of (1):</i>                      8667-20 SynchroMed™ III infusion pump (20 mL)                      8667-40 SynchroMed™ III infusion pump (40 mL)</p> <p><i>Choice of (1):</i>                      8781 Ascenda™ catheter                      8780 Ascenda™ catheter</p> <p><i>Choice of (1):</i>                      8591-38 Catheter passer (38 cm)                      8591-60 Catheter passer (60 cm)</p> <p><i>Kit includes:</i>                      TH90T01 myPTM™ personal therapy manager                      8551 Refill kit                      8540 Catheter access port (CAP) kit</p>

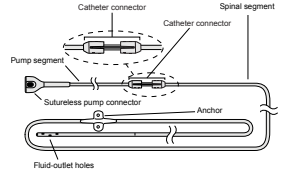
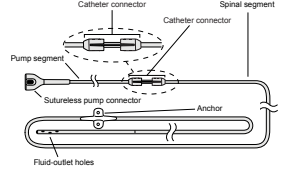
# SynchroMed™ II Infusion Pumps

Model number	Description
<b>8637-20</b>	<p><b>SynchroMed™ II infusion pump (20 mL)</b> Programmable, 20 mL reservoir.</p> <p><i>Sterile content:</i> (1) Pump (1) 22-gauge needle (1) 24-gauge needle</p> <p><i>Nonsterile content:</i> Literature</p>
<b>8637-40</b>	<p><b>SynchroMed™ II infusion pump (40 mL)</b> Programmable, 40 mL reservoir.</p> <p><i>Sterile content:</i> (1) Pump (1) 22-gauge needle (1) 24-gauge needle</p> <p><i>Nonsterile content:</i> Literature</p>
<b>8637A</b>	<p><b>SynchroMed™ II procedure bundle</b></p> <p><i>Choice of (1):</i> 8637-20 SynchroMed™ II infusion pump (20 mL) 8637-40 SynchroMed™ II infusion pump (40 mL)</p> <p><i>Choice of (1):</i> 8781 Ascenda™ catheter 8780 Ascenda™ catheter</p> <p><i>Choice of (1):</i> 8591-38 Catheter passer (38 cm) 8591-60 Catheter passer (60 cm)</p> <p><i>Kit includes:</i> 8551 Refill kit 8540 Catheter access port (CAP) kit</p>
<b>8637P</b>	<p><b>SynchroMed™ II procedure bundle with myPTM™</b></p> <p><i>Choice of (1):</i> 8637-20 SynchroMed™ II infusion pump (20 mL) 8637-40 SynchroMed™ II infusion pump (40 mL)</p> <p><i>Choice of (1):</i> 8781 Ascenda™ catheter 8780 Ascenda™ catheter</p> <p><i>Choice of (1):</i> 8591-38 Catheter passer (38 cm) 8591-60 Catheter passer (60 cm)</p> <p><i>Kit includes:</i> TH90T01 myPTM™ Personal Therapy Manager 8551 Refill kit 8540 Catheter access port (CAP) kit</p>


# SynchroMed™ clinician programmer



Model number	Description
<b>CT900E</b>	<p><b>Clinician programmer (Wi-Fi tablet)</b></p> <p>The Model A810 clinician programmer application is intended for programming of the SynchroMed™ pumps. The clinician tablet (Model CT900E), the communicator (Model 8880T2), and patient data service application (Model A902) are required to use the A810 SynchroMed™ clinician programmer application.</p> <p><i>Content:</i> (1) Tablet (1) Wall charger with USB cable (1) Tablet quick start guide</p> <p><i>Nonsterile content:</i> Literature</p> <p><i>Applications for download:</i> - A810 SynchroMed™ clinician programmer application - A902 Patient data service application - A901 Communication manager</p> 
<b>8880T2</b>	<p><b>Communicator</b></p> <p>The Model 8880T2 Communicator is intended for use by clinicians to use in conjunction with the clinician tablet and clinician programmer app for communication with Medtronic neuromodulation medical devices.</p> <p><i>Content:</i> (1) Communicator (1) USB connector cable (2) AAA alkaline batteries</p> <p><i>Nonsterile content:</i> Literature</p> 

# Intrathecal catheters

MODEL NUMBER	DESCRIPTION
<b>8780</b>	<p><b>Ascenda™ catheter (114.3 cm)</b></p> <p>Four-layer catheter with an inner lumen of silicone tubing covered by a thermoplastic PET braid and a polyurethane outer jacket, sutureless pump connector, closed tip, and six side holes. 114.3 cm total length, 1.2 mm (4-Fr) outer diameter, 0.5 mm inner diameter, 1 cm interval markers on both spinal and pump segments.</p> <p><i>Sterile content:</i> (1) Spinal segment with inserted guidewire (86.4 cm) (1) Pump segment with attached sutureless pump connector (27.9 cm), (1) Catheter connector with 2 attached collets</p> <p>(1) 16 T-gauge introducer needle (11.4 cm) (1) Bi-wing anchor with anchor dispenser tool</p> <p><i>Nonsterile content:</i> (1) Ruler Literature</p> 
<b>8781</b>	<p><b>Ascenda™ catheter (139.7 cm)</b></p> <p>Four-layer catheter with an inner lumen of silicone tubing covered by a thermoplastic PET braid and a polyurethane outer jacket, sutureless pump connector, closed tip, and six side holes. 139.7 cm length, 1.2 mm (4-Fr) outer diameter, 0.5 mm inner diameter, 1 cm interval markers on both spinal and pump segments.</p> <p><i>Sterile content:</i> (1) Spinal segment with inserted guidewire (66 cm) (1) Pump segment with attached sutureless pump connector (73.7 cm) (1) Catheter connector with 2 attached collets</p> <p>(1) 16 T-gauge introducer needle (11.4 cm) (1) Bi-wing anchor with anchor dispenser tool</p> <p><i>Nonsterile content:</i> (1) Ruler Literature</p> 

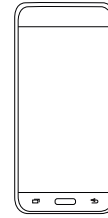
## Catheter accessories and revision kits

Model number	Description
<b>8782</b>	<p><b>Ascenda™ intrathecal spinal segment revision kit</b></p> <p>Used when a revision to the spinal segment of a model 8780 or model 8781 Ascenda™ intrathecal catheter is required.</p> <p><i>Sterile content:</i></p> <ul style="list-style-type: none"> <li>(1) Spinal segment with inserted guidewire (86.4 cm)</li> <li>(1) Catheter connector with 2 attached collets</li> <li>(1) 16 T-gauge introducer needle (11.4 cm)</li> </ul> <p><i>Nonsterile content:</i></p> <ul style="list-style-type: none"> <li>(1) Anchor with anchor dispenser</li> <li>(1) Ruler</li> <li>Literature</li> </ul>
<b>8784</b>	<p><b>Ascenda™ pump segment revision kit</b></p> <p>Used when a revision to the pump segment of the model 8780 or model 8781 Ascenda™ intrathecal catheter is required.</p> <p><i>Sterile content:</i></p> <ul style="list-style-type: none"> <li>(1) Pump segment with attached sutureless pump connector (73.7 cm)</li> <li>(1) Catheter connector with 2 attached collets</li> </ul> <p><i>Nonsterile content:</i></p> <ul style="list-style-type: none"> <li>(1) Ruler</li> <li>Literature</li> </ul>
<b>8785</b>	<p><b>Ascenda™ accessory kit</b></p> <p>Used with Ascenda™ intrathecal catheter models 8780, 8781, 8782, and 8784.</p> <p><i>Sterile content:</i></p> <ul style="list-style-type: none"> <li>(1) Bi-wing anchor with anchor dispenser tool</li> <li>(1) Anchor removal tool</li> <li>(1) Catheter connector with 2 attached collets</li> </ul>
<b>8786</b>	<p><b>3.6-inch spinal needle</b></p> <p><i>Sterile content:</i></p> <ul style="list-style-type: none"> <li>(1) 16 T-gauge introducer needle (9.1 cm)</li> </ul>
<b>8787</b>	<p><b>6-inch spinal needle</b></p> <p><i>Sterile content:</i></p> <ul style="list-style-type: none"> <li>(1) 16 T-gauge introducer needle (15.2 cm)</li> </ul>
<b>8578</b>	<p><b>Sutureless pump connector revision kit for 8709SC Indura™</b></p> <p>Used when a pump connector for an Indura™ 1P model 8709 or 8709SC catheter is required.</p> <p><i>Sterile content:</i></p> <ul style="list-style-type: none"> <li>(1) Catheter interface with attached sutureless pump connector, catheter, connector pin, and strain-relief</li> </ul> <p><i>Nonsterile content:</i></p> <ul style="list-style-type: none"> <li>(2) Strain-relief sleeves</li> <li>(1) Ruler</li> <li>Literature</li> </ul> 

Model number	Description
<b>8596SC</b>	<p><b>Pump segment revision kit for 8731SC (sutureless pump connector)</b></p> <p>Replaces the pump segment of the model 8731SC intrathecal catheter.</p> <p><i>Sterile content:</i></p> <ul style="list-style-type: none"> <li>(1) Pump segment with attached sutureless pump connector</li> <li>(2) Opaque pump segment strain-relief sleeve</li> <li>(2) Transparent spinal segment strain-relief sleeve</li> </ul> <p><i>Nonsterile content:</i></p> <ul style="list-style-type: none"> <li>(1) Connector pin</li> <li>(1) Ruler</li> <li>Literature</li> </ul>
<b>8598A</b>	<p><b>Spinal segment revision kit for 8731SC</b></p> <p>Replaces the spinal segment of the model 8731SC intrathecal catheter.</p> <p><i>Sterile content:</i></p> <ul style="list-style-type: none"> <li>(1) Spinal segment with inserted guidewire</li> <li>(2) 15 T-gauge introducer needles (11.4 cm and 9.3 cm)</li> <li>(2) Transparent spinal segment strain-relief sleeve</li> <li>(2) Opaque pump segment strain-relief sleeve</li> <li>(1) V-wing anchor</li> <li>(1) Connector pin</li> </ul> <p><i>Nonsterile content:</i></p> <ul style="list-style-type: none"> <li>(1) Ruler</li> <li>Literature</li> </ul>
<b>8591-38</b>	<p><b>Catheter passer (38 cm)</b></p> <p>38 cm hollow stainless-steel tunneling device with polypropylene obturator for use with catheters up to a 0.12 in. (3.0 mm) outside diameter.</p> <p><i>Sterile content:</i></p> <ul style="list-style-type: none"> <li>(1) Catheter passer</li> <li>(1) Tunneling obturator</li> </ul> <p><i>Nonsterile content:</i></p> <ul style="list-style-type: none"> <li>Literature</li> </ul> 
<b>8591-60</b>	<p><b>Catheter passer (60 cm)</b></p> <p>60 cm hollow stainless-steel tunneling device with polypropylene obturator for use with catheters up to a 0.12 in. (3.0 mm) outside diameter.</p> <p><i>Sterile content:</i></p> <ul style="list-style-type: none"> <li>(1) Catheter passer</li> <li>(1) Tunneling obturator</li> </ul> <p><i>Nonsterile content:</i></p> <ul style="list-style-type: none"> <li>Literature</li> </ul> 

## myPTM™ personal therapy manager

Model number	Description
<b>TH90T01</b>	<p><b>myPTM™ personal therapy manager</b></p> <p>myPTM is a handheld device that can be prescribed at time of implant with the SynchroMed™ pump. It allows a physician to set a therapeutic daily dose and allows the patient on-demand bolusing within limits.</p> <p><i>Sterile content:</i> None</p> <p><i>Nonsterile content:</i> (1) Personal therapy manager handset (1) Carrying case (1) Communicator (1) Charging cord Literature</p>

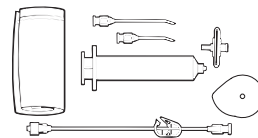


## Power adapters

Model number	Description
<b>PA9000</b>	<p><b>PA9000 universal power adapter</b></p> <p>The PA9000 universal power adapter is used to charge the myPTM™ personal therapy manager and 8880T2 communicator</p> <p><i>Sterile content:</i> None</p> <p><i>Nonsterile content:</i> (1) Power adapter (7) Wall plugs for different regions (1) Micro USB to USB-C adapter (1) USB cable</p>

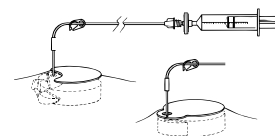
## Refill kits

Model number	Description
<b>8551</b>	<p><b>Refill kit</b></p> <p><i>Sterile content:</i> (2) 22-gauge needles (1) Extension tubing set with clamp (1) 0.2-micron filter (1) 20 mL syringe (1) Template (1) Fenestrated drape</p> <p><i>Nonsterile content:</i> Literature</p>



## Catheter access port kits

Model number	Description
<b>8540</b>	<p><b>Catheter access port (CAP) kit</b></p> <p><i>Sterile content:</i> (2) 24-gauge needles (1) Template (1) Extension tubing set with clamp (1) 10 mL syringe (1) 0.2-micron filter (1) Fenestrated drape</p> <p><i>Nonsterile content:</i> Literature</p>



Use ONLY for catheter access procedures

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<b>8637-20</b>	SynchroMed™ II infusion pump (20 mL)	6
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