

# ACCEL+



## Product Catalog



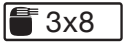

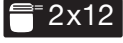
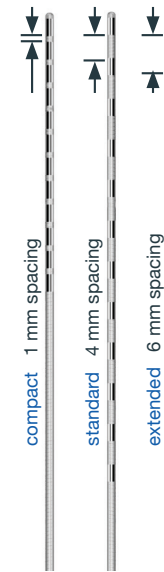
Accelerate your concept.  
Accelerate your launch.

**SIMPLIFI**<sup>®</sup>  
Neuromodulation Solutions Platform

# Leads and Extensions

	ITEM NAME & DESCRIPTION	MODEL #
 <p>compact 1 mm spacing</p> <p>standard 4 mm spacing</p>	<p><b>Trial Lead: 8-Electrode Percutaneous Lead Kit</b> Available in two electrode spacing options. Connects directly to the trial cable during stimulation trial.</p> <p>45 and 60 cm length options Compact or standard electrode spacing options (T) denotes trial</p> <p><b>Contents</b></p> <ul style="list-style-type: none"> <li>(1) 8-Electrode Lead</li> <li>(2) Straight Tip Stylet (Gray)</li> <li>(1) Curved Tip Stylet – Small Curve (Blue)</li> <li>(1) Curved Tip Stylet – Large Curve (Orange)</li> <li>(1) Anchor</li> <li>(1) Introducer Needle Assembly, Standard Length (4")</li> <li>(1) Guidewire</li> </ul>	<p><b>compact</b> 1081-45T 1081-60T</p> <p><b>standard</b> 1084-45T 1084-60T</p>
 <p>compact 1 mm spacing</p> <p>standard 4 mm spacing</p>	<p><b>Trial Lead: 12-Electrode Percutaneous Lead Kit</b> Available in two electrode spacing options. Connects directly to the trial cable during stimulation trial.</p> <p>45 and 60 cm length options Compact or standard electrode spacing options (T) denotes trial</p> <p><b>Contents</b></p> <ul style="list-style-type: none"> <li>(1) 12-Electrode Lead</li> <li>(2) Straight Tip Stylet (Gray)</li> <li>(1) Curved Tip Stylet – Small Curve (Blue)</li> <li>(1) Curved Tip Stylet – Large Curve (Orange)</li> <li>(1) Anchor</li> <li>(1) Introducer Needle Assembly, Standard Length (4")</li> <li>(1) Guidewire</li> </ul>	<p><b>compact</b> 1121-45T 1121-60T</p> <p><b>standard</b> 1124-45T 1124-60T</p>

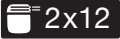

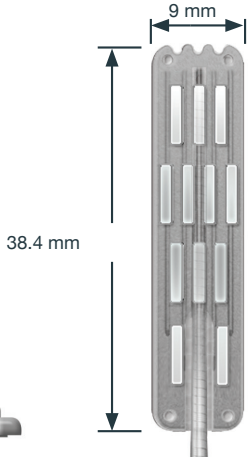

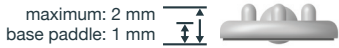
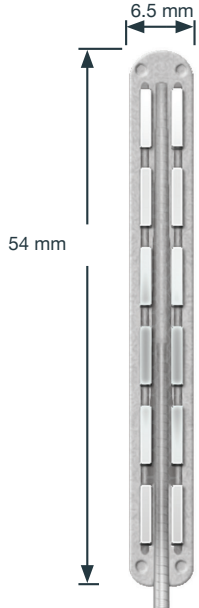
# Leads and Extensions

MODEL #	ITEM NAME & DESCRIPTION	
<b>compact</b> 1081-45 1081-60 1081-75 1081-90  <b>standard</b> 1084-45 1084-60 1084-75  <b>extended</b> 1086-45 1086-60 1086-75  	<b>8-Electrode Percutaneous Lead Kit</b> Available in four lengths and three electrode spacing options. Connects directly to the IPG, extensions, or trial cable.  45, 60, 75, and 90 cm length options Compact, standard, and extended electrode spacing options  <b>Contents</b> (1) 8-Electrode Lead (2) Straight Tip Stylet (Gray) (1) Curved Tip Stylet: Small Curve (Blue) (1) Curved Tip Stylet: Large Curve (Orange) (1) Anchor (1) Introducer Needle Assembly, Standard Length (10 cm) (1) Guidewire	
<b>compact</b> 1121-45 1121-60 1121-75 1121-90  <b>standard</b> 1124-45 1124-60 1124-75 1124-90  <b>extended</b> 1126-45 1126-60 1126-75  	<b>12-Electrode Percutaneous Lead Kit</b> Available in four lengths and three electrode spacing options. Connects directly to the IPG, extensions, or trial cable.  45, 60, 75, and 90 cm length options Compact, standard, and extended electrode spacing options  <b>Contents</b> (1) 12-Electrode Lead (2) Straight Tip Stylet (Gray) (1) Curved Tip Stylet: Small Curve (Blue) (1) Curved Tip Stylet: Large Curve (Orange) (1) Anchor (1) Introducer Needle Assembly, Standard Length (10 cm) (1) Guidewire	


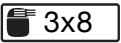



# Leads and Extensions

ITEM NAME & DESCRIPTION	MODEL #
<div data-bbox="142 363 443 758" data-label="Image"> </div> <div data-bbox="570 354 1050 623" data-label="Text"> <p><b>Extension (1x8)</b>  Provides additional length by connecting to an 8-electrode percutaneous lead.</p> <p>20, 40, and 60 cm length options</p> <p><b>Contents</b>  (1) Extension, 8-Connector  (1) Torque Wrench</p> </div>	<div data-bbox="1330 359 1425 445" data-label="Text"> <p>5208-20  5208-40  5208-60</p> </div> <div data-bbox="1318 459 1438 497" data-label="Image"> </div>
<div data-bbox="142 1003 469 1413" data-label="Image"> </div> <div data-bbox="570 995 1050 1264" data-label="Text"> <p><b>Extension (1x12)</b>  Provides additional length by connecting to a 12-electrode percutaneous lead.</p> <p>20, 40, and 60 cm length options</p> <p><b>Contents</b>  (1) Extension, 12-Connector  (1) Torque Wrench</p> </div>	<div data-bbox="1330 1001 1425 1087" data-label="Text"> <p>5212-20  5212-40  5212-60</p> </div> <div data-bbox="1318 1100 1438 1138" data-label="Image"> </div>

# Leads and Extensions

MODEL #	ITEM NAME & DESCRIPTION
3000-45 3000-60 	<p><b>Paddle Lead Kit (3-4-3-2 Electrode Configuration)</b></p> <p>A 3-4-3-2 electrode paddle design that is available in two lengths. Connects directly to the IPG, extensions, or trial cable.</p> <p>45 and 60 cm length options</p> <p><b>Contents</b></p> <ul style="list-style-type: none"> <li>(1) Paddle Lead (3-4-3-2 Electrode Configuration)</li> <li>(2) Straight Tip Stylet (Gray)</li> <li>(1) Anchor</li> <li>(1) Paddle Blank (3-4-3-2 Paddle Size)</li> </ul> <div>   </div>
3101-45 3101-60 	<p><b>Paddle Lead Kit (2x6 Electrode Configuration)</b></p> <p>A 2x6 electrode paddle design that is available in two lengths. Connects directly to the IPG, extensions, or trial cable.</p> <p>45 and 60 cm length options</p> <p><b>Contents</b></p> <ul style="list-style-type: none"> <li>(1) Paddle Lead (2x6 Electrode Configuration)</li> <li>(2) Straight Tip Stylet (Gray)</li> <li>(1) Anchor</li> <li>(1) Paddle Blank (2x6 Paddle Size)</li> </ul> <div>   </div>



# Stimulators

ITEM NAME & DESCRIPTION	MODEL #
 <p><b>Stimulator (3x8)</b> Rechargeable, implantable pulse generator (IPG) with 24 independent channels. Designed to accept up to three 8-electrode leads or extensions.</p> <p><b>Contents</b>            (1) IPG: 3x8 Header            (1) Torque Wrench            (3) Port Plug</p>	<p>2408</p> 
 <p><b>Stimulator (2x12)</b> Rechargeable, implantable pulse generator (IPG) with 24 independent channels. Designed to accept up to two 12-electrode leads or extensions.</p> <p><b>Contents</b>            (1) IPG: 2x12 Header            (1) Torque Wrench            (2) Port Plug</p>	<p>2412</p> 
 <p><b>Trial Stimulator</b> The external pulse generator (EPG) is used by the physician during intraoperative test stimulation and by the patient during stimulation trial. The Trial Stimulator has the same functions as the IPG and is patient controlled using the Pocket Programmer. Connects directly to the trial cable and is powered by AAA batteries.</p> <p><b>Contents</b>            (1) Trial Stimulator            (2) AAA Battery</p>	<p>4300</p>

# Programmers and Chargers




MODEL #	ITEM NAME & DESCRIPTION	
4100	<p><b>Pocket Programmer</b> Key fob sized programmer used for stimulation trial and system implant to turn stimulation on/off, adjust stimulation strength, and change programs. Rechargeable device that also displays battery status for both the IPG and programmer.</p> <p><b>Contents</b> (1) Pocket Programmer (1) AC Power Adapter (1) Set of Adapter Plugs (4)</p>	
4200	<p><b>Programmer Charger</b> Patient hand-held, touch screen device with dual functions of recharging the IPG and providing advanced programming options. The charging paddle connects during recharge of the IPG. This rechargeable device does not need to be plugged in while recharging the IPG.</p> <p><b>Contents</b> (1) Programmer Charger (1) AC Power Adapter (1) Set of Adapter Plugs (4) (1) Charging Paddle (1) Adjustable Belt (1) Set of Adhesive Patches (13)</p>	
4500	<p><b>Clinician Programmer</b> Clinician hand-held, touch screen device used to create and adjust stimulation parameters. The Clinician Programmer is a rechargeable device that communicates with the Patient Feedback Tool during a programming session.</p> <p><b>Contents</b> (1) Clinician Programmer (1) AC Power Adapter (1) Set of Adapter Plugs (4) (1) SD Card (Loaded)</p>	
4520	<p><b>Patient Feedback Tool</b> Used by the patient to deliver stimulation feedback to the clinician during programming. This device communicates with the Clinician Programmer and uses AAA batteries.</p> <p><b>Contents</b> (1) Patient Feedback Tool (3) AAA Battery</p>	

# Surgical Accessories




	ITEM NAME & DESCRIPTION	MODEL #
	<p><b>Trial Cable &amp; Lead ID Kit</b> Used to connect leads to the Trial Stimulator during intraoperative testing and stimulation trial. Two cable lengths improve convenience during intraoperative testing and the stimulation trial. Color coded system included to easily identify leads.</p> <p><b>Contents</b>            (1) Connector            (1) Cable, Short Length (81 cm)            (1) Cable, Long Length (213 cm)            (1) Set of Lead ID Flags (3)            (1) Set of Needle ID Caps (3)            (1) Drape Clip</p>	5000
	<p><b>Tunneling Tool</b> Used to pass the leads from implant site to the IPG location.</p> <p>5100 Standard Length (38 cm) 5110 Long Length (51 cm)</p> <p><b>Contents</b>            (1) Tunneling Tool            (2) Passing Sheath</p>	5100 5110
	<p><b>Introducer Needle (Box of 5)</b> Used to gain access to the epidural space during percutaneous lead implantation.</p> <p>5300 Standard Length (10 cm) 5310 Long Length (15 cm)</p> <p><b>Contents</b>            (1) Introducer Needle Assembly</p>	5300 5310



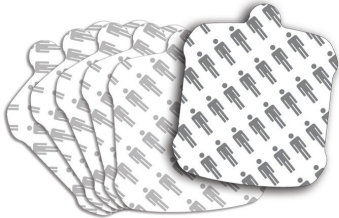

# Surgical Accessories

MODEL #	ITEM NAME & DESCRIPTION	
5400	<p><b>Anchor (Box of 5)</b> Used to secure placement of percutaneous and paddle leads.</p> <p><b>Contents</b> (1) Anchor</p>	
5510	<p><b>Port Plug (Box of 5)</b> Used to fill any unused IPG header connector ports.</p> <p><b>Contents</b> (3) Port Plug</p>	
5600	<p><b>Passing Elevator</b> Used to assist the insertion of paddle leads by clearing a pathway in the epidural space. A forming tool is included to assist a physician in shaping the passing elevator end to a desired radius.</p> <p><b>Contents</b> (1) Passing Elevator (1) Forming Tool</p>	

# External Accessories

ITEM NAME & DESCRIPTION	MODEL #
 <p><b>Programmer Power Cord</b> Replacement power cord used to recharge the Pocket Programmer, Programmer Charger, and Clinician Programmer.</p> <p><b>Contents</b> (1) AC Power Adapter (1) Set of Adapter Plugs (4)</p>	4010
 <p><b>Adjustable Belt</b> Used with the Programmer Charger to hold the charging paddle during IPG recharge.</p> <p><b>Contents</b> (1) Adjustable Belt</p>	4220
 <p><b>Charging Paddle</b> Used to recharge the IPG and is connected to the Programmer Charger during IPG recharge.</p> <p><b>Contents</b> (1) Charging Paddle</p>	4230

# External Accessories

MODEL #	ITEM NAME & DESCRIPTION	
4240	<p><b>Adhesive Patches</b> Used with the Programmer Charger to hold the charging paddle during IPG recharge.</p> <p><b>Contents</b> (1) Set of Adhesive Patches (13)</p>	
4320	<p><b>Trial Stimulator Pouch</b> Used by the patient to comfortably carry the Trial Stimulator during stimulation trial.</p> <p><b>Contents</b> (1) Pouch</p>	
4900	<p><b>Magnet</b> Used as an additional safety mechanism to turn the stimulator on/off or place the stimulator in storage mode.</p> <p><b>Contents</b> (1) Magnet</p>	