RF Cordotomy

LCE Autoclavable Kit
LCED Disposable Kit

Treat Severe Cancer Pain
Refined over fifty years of use, cordotomy is a proven therapy for intractable pain in the palliative phase.

Precision Tip & Construction
A polished cannula bevel and ultra-sharp electrode facilitate insertion and avoid displacement of the spinal cord.

X-ray or CT Guidance
The LCED’s low metal content enables CT image guidance. Both the LCE and LCED can be used with fluoroscopy.

Options for Your Practice
Choose the disposable LCED to avoid sterilization logistics, or the autoclavable LCE as a reusable option.
Radiofrequency Cordotomy for Cancer Pain

Percutaneous RF cordotomy is safe and effective treatment for patients suffering from intractable cancer pain in the palliative phase. A precise, therapeutic heat lesion is created in the lateral spinothalamic tract using fluoroscopic or CT guidance. Modern temperature-controlled cordotomy technique was pioneered by Dr. Allan Levin, Dr. Yucel Kanpolat, and Prof. Eric R. Cosman, Sr.

The LCE and LCED electrode kits are indicated for use in radiofrequency (RF) heat lesioning of nervous tissue including the Central Nervous System. The LCED kit is disposable and constructed with a low metal content to enable CT guidance.


<table>
<thead>
<tr>
<th>Part #</th>
<th>Description</th>
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<tbody>
<tr>
<td>LCE</td>
<td>Electrode, 20G needle (3), sizing clamp, autoclave case, cable</td>
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<tr>
<td>LCED</td>
<td>Electrode, 20G needle, sizing clamp, sterile</td>
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<tr>
<td>CB112-TC</td>
<td>Autoclavable cable, ~3 meters, LCE to G4 or RFG-1A/B</td>
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<tr>
<td>CB114-TC</td>
<td>Autoclavable cable, ~3 meters, LCED to G4 or RFG-1A/B</td>
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<tr>
<td>DGPM-PM-5,10,25</td>
<td>Disposable ground pad, 5, 10, or 25/pk</td>
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<tr>
<td>G4, RFG-1A/B</td>
<td>Four-output or one-output RF generators</td>
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