Edwards ThruPort Systems
Knot Pusher

Product Overview

The ThruPort knot pusher is intended for use in thoracic surgery in advancing throws of extracorporeal knots to a surface or object into the thoracic cavity.

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>Shaft length</th>
<th>Shaft diameter</th>
</tr>
</thead>
<tbody>
<tr>
<td>KP1</td>
<td>Knot pusher</td>
<td>8.5”</td>
<td>.24”</td>
</tr>
<tr>
<td></td>
<td></td>
<td>(21.6 cm)</td>
<td>(6 cm)</td>
</tr>
</tbody>
</table>
The following instructions are recommended for proper use of the ThruPort knot pusher.

- Snap in or thread one end of the suture through the knot pusher eyelet

- Hold the knot pusher in one hand and the free arm of the suture in the other while the assistant provides tension to the stationary arm; make a throw

- Apply tension to both arms of the suture, and advance the knot pusher such that the throw and both suture arms fall into the groove of the knot pusher tip

- Push the throw down the suture arm until the throw is fully seated; saline can be used to lubricate the suture and knot pusher if needed

- Retract the knot pusher from the thoracic cavity while maintaining tension to both arms of the suture