

DISPOSABLE EPIDURAL ANESTHESIA MINITRAY



Huber point

Entry Model for Epidural Anesthesia Operation

Devices required for pain management during and after operation are assembled in a compact kit. Combination of flexible easy-to-handle catheter and epidural needle enables easy operation of epidural anesthesia at reasonable cost.

Characteristics

●Catheter for Epidural Anesthesia

⟨Biocompatibility⟩

Polyurethane catheter has excellent biocompatibility with temperature sensitive hardness, being hard enough at insertion into body, and will be softened by body temperature to lower the risk of breakage.

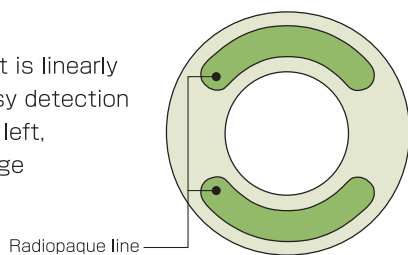
⟨Ideal design at the tip⟩

Closed-tip with helically arranged tri-holes enables smooth insertion and prevents lopsided anesthesia.



⟨Easy detection⟩

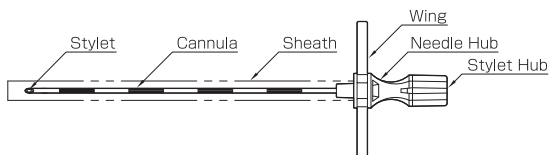
Radiopaque agent is linearly embedded for easy detection of catheter piece left, in case of breakage inside body.



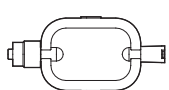
Radiopaque line

Kit Components

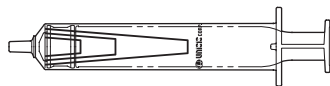
—Epidural Anesthesia Needle—



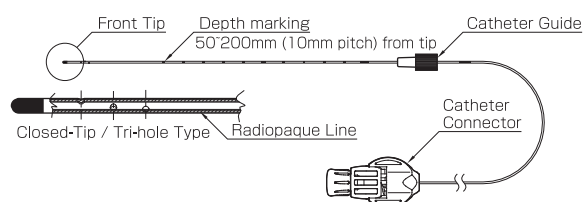
—Epidural Filter—



—L.O.R. Syringe—



—Catheter—



Components

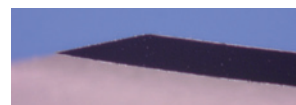
●Epidural Anesthesia Needle (Huber Point)

⟨Anti-coring process at bevel-heel⟩

Heel part of the bevel is specially treated to enable smooth insertion and prevent breakage of catheter.



Anti-Coring



Without Anti-Coring

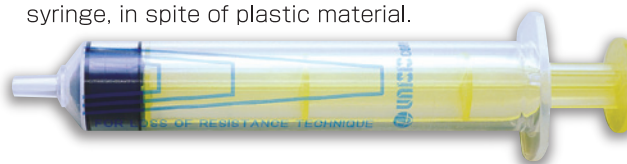
●Catheter Connector

Ergonomically and smoothly designed connector enables easy detach of catheter in spite of strong holding provided by screwing mechanism. Our unique technology delivered the firm holding of catheter, yet without obturation (patent issued).



●L.O.R. (Loss Of Resistance) Syringe

Originally designed gasket enabled low resistance in sliding of plunger which is fundamental for LOR syringe, in spite of plastic material.



Standard sizes

Product Name : UNIEVER DISPOSABLE
EPIDURAL ANESTHESIA MINITRAY

Needle Type : Epidural Anesthesia Needle
(with Plastic Stylet)

Huber Point, Belt Type Graduation and Wing

G.Gauge/ Color Code	Length (Needle)	Catheter (20G×1000mm)	other	REF (Code No.)
18G	90mm	Closed-Tip with 3 lateral holes	·Catheter Connector ·Epidural Filter ·Catheter Guide ·L.O.R. Syringe	5142861

10 Individually-packaged kit/box
E.O.G. sterilized

Manufacturer



7th Fl. Mitsui-Sumitomo Bank Okachimachi-Bldg. 4-11-4 Taito, Taito-Ku,
Tokyo, Japan 110-0016
(Direct call) international sales dept Tel:03-5812-8832 / Fax:03-5812-8831

URL <http://www.unisis.co.jp/english/>

Made in Japan

Representative