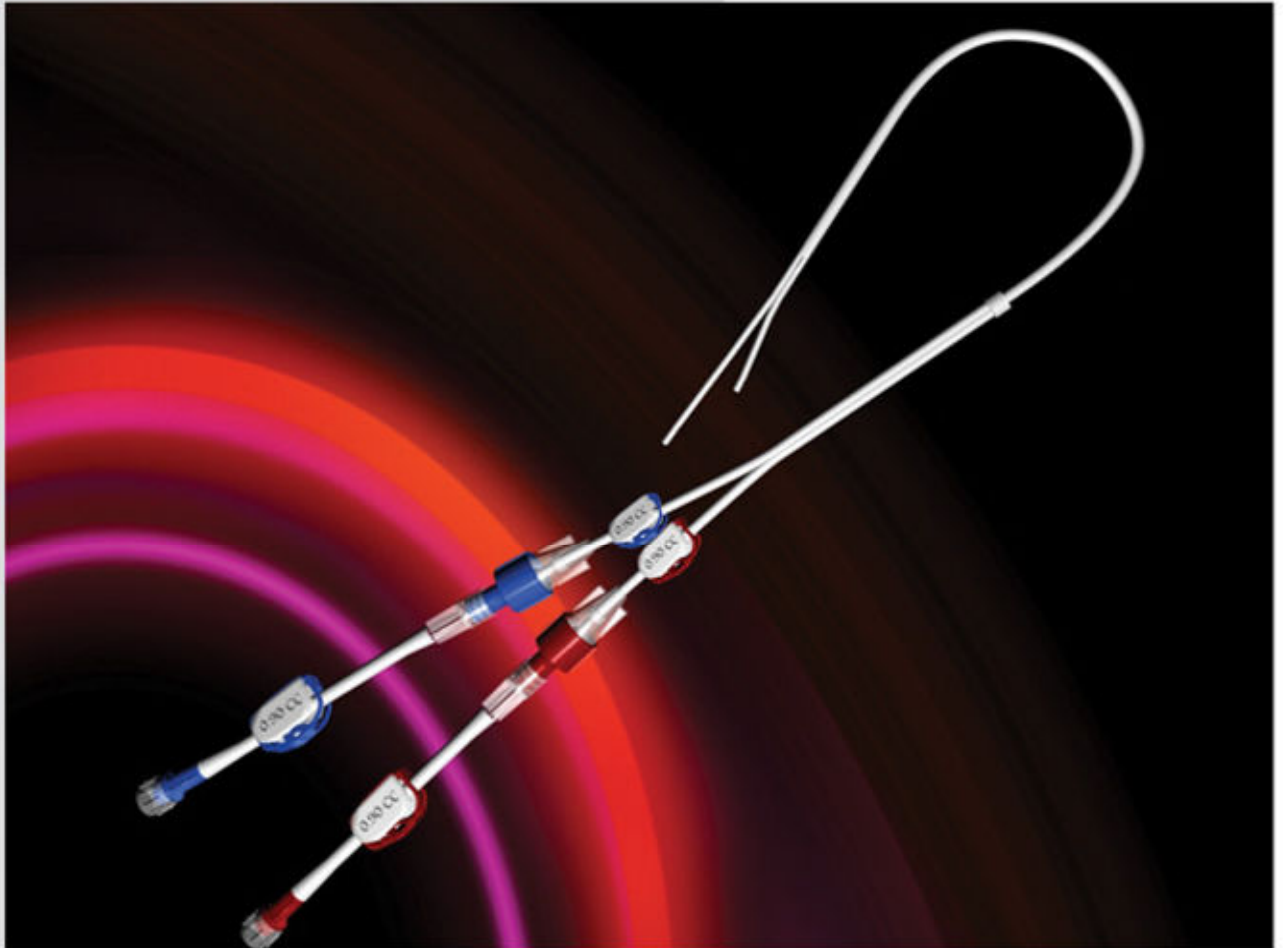


Amecath

X SPLIT. CATH. ®

Long term
Haemodialysis Catheters



® PATENTED manufacturing property of AMECO MEDICAL INDUSTRIES

Through special manufacturing process twin tubes are formed to create one dual lumen catheter. Each lumen is continuing from catheter tip to catheter end without interruption by hub or connector the result is laminar flow in both lumen.

The split catheter design provides easy catheter insertion by a single tunneling procedure, through use of one outer wall configuration that ends with two fully independent catheter tubes which are joined together but can be separated by splitting. This enhances the free floating of each lumen.

Made from biocompatible Permthane (Carbothane) material. The Unique tip design guarantee soft contact and long patency.

Available in straight and pre-curved shapes. Pre-curved shaped catheters lie nicely over the clavicle.

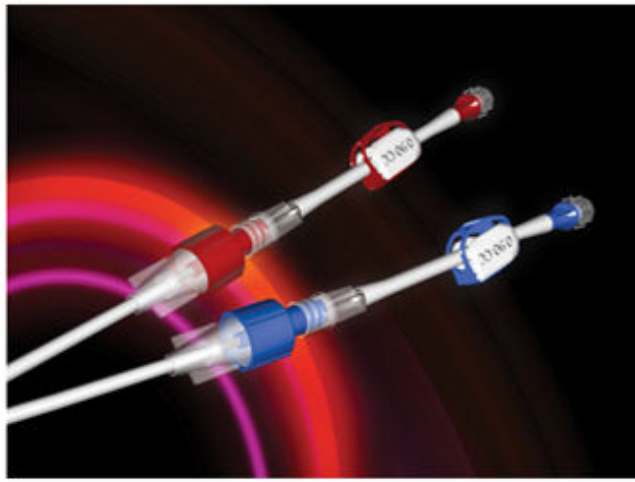


Federal law (USA) restricts this device to sell by or on the order of a physician

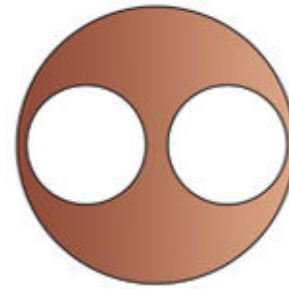
CE

0086

EN ISO 13485



Two separate round lumens
with one tunneling procedure.



Profile guarantees laminar blood
flow and kink resistance

Suitable for standard and retrograde tunneling.
Female luer and extension line assemblies are
provided to be assembled to catheter extensions
after retrograde tunneling.
These can also be used for repairing catheter
extensions

Ordering information:.

PERMTHANE X SPLIT DUAL LUMEN CATHETERS & KITS

Fr Size	Tip to cuff Length	Total length	Straight Kit CODE	Precurved Kit CODE
12	16	21	PXDLC-1216-K	PXDLC-1216-KPC
12	19	24	PXDLC-1219-K	PXDLC-1219-KPC
14	19	24	PXDLC-1419-K	PXDLC-1419-KPC
14	23	28	PXDLC-1423-K	PXDLC-1423-KPC
14	27	32	PXDLC-1427-K	PXDLC-1427-KPC
14	31	36	PXDLC-1431-K	PXDLC-1431-KPC
14	35	40	PXDLC-1435-K	PXDLC-1435-KPC
14	50	55	PXDLC-1450-K	PXDLC-1450-KPC
16	19	24	PXDLC-1619-K	PXDLC-1619-KPC
16	23	28	PXDLC-1623-K	PXDLC-1623-KPC
16	27	32	PXDLC-1627-K	PXDLC-1627-KPC
16	31	36	PXDLC-1631-K	PXDLC-1631-KPC
16	35	40	PXDLC-1635-K	PXDLC-1635-KPC
16	50	55	PXDLC-1650-K	PXDLC-1650-KPC

The X Split catheters:

The applied manufacturing process aiming to get the maximum flow rate of each tube lumen e.g the pre-calculated flow rate per each lumen should be obtained.

Among factors that affect flow rate in a catheter are:

- Lumen cross area and sectional shape.
- Presence or absences of flow deviators like connectors or hubs.

Flow in catheters with round lumen is better than that with other lumen shape.

Flow in catheters without connectors is better than those that have.

Kit contains

- Permthane (Carbothane) X split Catheter.
- Length marked Nitinol core J- end guide wire .
- 2 Vessel dilators.
- 18G - 7cm Introducer needle.
- 5 CC Syringe.
- Scalpel # 11 for small snipping.
- Size matched tear away sheath dilator.
- Tunneling stylet.
- 2 Extension lines.
- 2 Injection caps.
- 2 Extension repair assembly.

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U.S PATENT No. 7740780

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