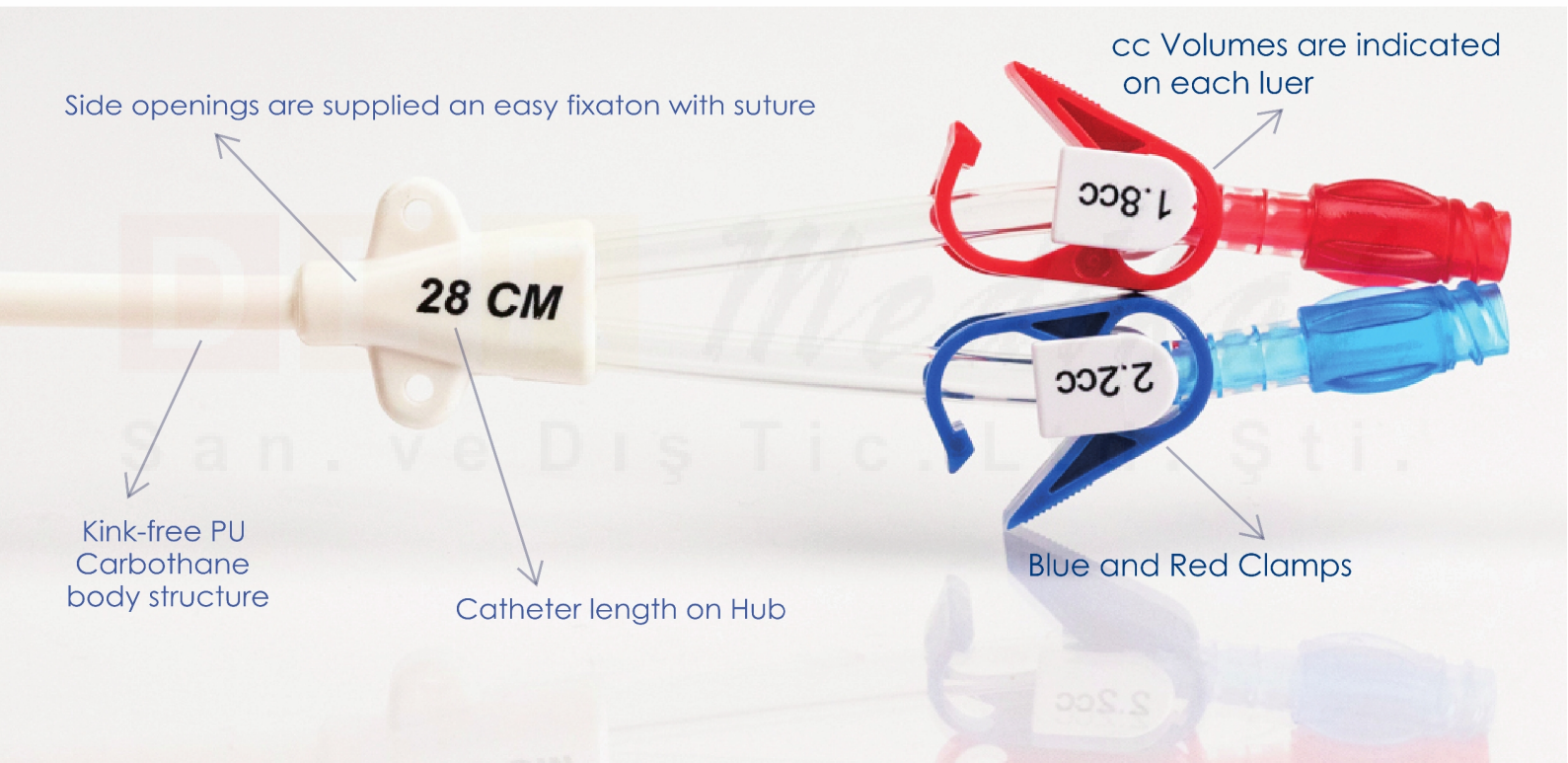


# OPTIMA & HIGHSTREAM

## Long Term Haemodialysis Catheter Sets



### Features & Benefits

- ✓ STRAIGHT or CURVED CATHETER (U shape)
- ✓ With STEP TIP (OPTIMA & OPTIMA II)  
or With SPLIT TIP (HIGHSTREAM & HIGHSTREAM II)
- ✓ Sets can be created with VALVED Peelaway Sheath ( OPTIMA II & HIGHSTREAM II)
- ✓ Sets can be created with Peelaway Sheath WITHOUT VALVE ( OPTIMA & HIGHSTREAM)
- ✓ All Sets are Sterilised with Ethylene Oxide (EtO) Method according to CE standards



**HIGHSTREAM & HIGHSTREAM II**  
have a special SPLIT TIP design



**OPTIMA & OPTIMA II**  
have a special STEP TIP design

"Both for Long Term OPTIMA /OPTIMA II and HIGHSTREAM/HIGHSTREAM II Long term Hemodialysis Catheters has special Polyester Cuff Material to provide an easy & secured tunneled anchoring on patient"



# OPTIMA & HIGHSTREAM

OPTIMA & HIGHSTREAM

## Long Term Haemodialysis Catheter Sets

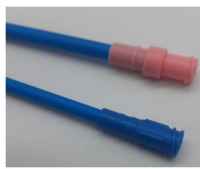
### Some of Key Set Contents



Luer Connectors



"Y" Needle



Radiopaque  
Dilators



"J" Tip Nitinol  
Guidewire

16 Fr Valved  
Peelaway Sheath\*\*,  
\*\*only for OPTIMA II AND HIGHSTREAM II  
set content

STEP TIP  
(FOR OPTIMA /OPTIMA II)  
OR  
SPLIT TIP  
(FOR HIGHSTREAM  
/HIGHSTREAM II)



The entire contents of the kit are placed in a blister pack and made available for sale once they have undergone the requisite EtO (ethylene oxide) sterilisation process and undergone all the necessary quality control tests in accordance with CE standards.





OPTIMA II

# Long Term Haemodialysis Catheter Sets Product List

REF CODE	DESCRIPTION
DDLC-1221-SV	OPTIMA-II DUAL LUMEN LONG TERM CATHETER SET 12FR 21CM STRAIGHT
DDLC-1224-SV	OPTIMA-II DUAL LUMEN LONG TERM CATHETER SET 12FR 24CM STRAIGHT
DDLC-14524-SV	OPTIMA-II DUAL LUMEN LONG TERM CATHETER SET 14,5FR 24CM STRAIGHT
DDLC-14528-SV	OPTIMA-II DUAL LUMEN LONG TERM CATHETER SET 14,5FR 28CM STRAIGHT
DDLC-14532-SV	OPTIMA-II DUAL LUMEN LONG TERM CATHETER SET 14,5FR 32CM STRAIGHT
DDLC-14536-SV	OPTIMA-II DUAL LUMEN LONG TERM CATHETER SET 14,5FR 36CM STRAIGHT
DDLC-14540-SV	OPTIMA-II DUAL LUMEN LONG TERM CATHETER SET 14,5FR 40CM STRAIGHT
DDLC-14555-SV	OPTIMA-II DUAL LUMEN LONG TERM CATHETER SET 14,5FR 55CM STRAIGHT
DDLC-1624-SV	OPTIMA-II DUAL LUMEN LONG TERM CATHETER SET 16FR 24CM STRAIGHT
DDLC-1628-SV	OPTIMA-II DUAL LUMEN LONG TERM CATHETER SET 16FR 28CM STRAIGHT
DDLC-1632-SV	OPTIMA-II DUAL LUMEN LONG TERM CATHETER SET 16FR 32CM STRAIGHT
DDLC-1636-SV	OPTIMA-II DUAL LUMEN LONG TERM CATHETER SET 16FR 36CM STRAIGHT
DDLC-1640-SV	OPTIMA-II DUAL LUMEN LONG TERM CATHETER SET 16FR 40CM STRAIGHT
DDLC-1655-SV	OPTIMA-II DUAL LUMEN LONG TERM CATHETER SET 16FR 55CM STRAIGHT
DDLC-1221-SPV	OPTIMA-II DUAL LUMEN LONG TERM CATHETER SET 12FR 21CM PRE-CURVED
DDLC-1224-SPV	OPTIMA-II DUAL LUMEN LONG TERM CATHETER SET 12FR 24CM PRE-CURVED
DDLC-14524-SPV	OPTIMA-II DUAL LUMEN LONG TERM CATHETER SET 14,5FR 24CM PRE-CURVED
DDLC-14528-SPV	OPTIMA-II DUAL LUMEN LONG TERM CATHETER SET 14,5FR 28CM PRE-CURVED
DDLC-14532-SPV	OPTIMA-II DUAL LUMEN LONG TERM CATHETER SET 14,5FR 32CM PRE-CURVED
DDLC-14536-SPV	OPTIMA-II DUAL LUMEN LONG TERM CATHETER SET 14,5FR 36CM PRE-CURVED
DDLC-14540-SPV	OPTIMA-II DUAL LUMEN LONG TERM CATHETER SET 14,5FR 40CM PRE-CURVED
DDLC-14555-SPV	OPTIMA-II DUAL LUMEN LONG TERM CATHETER SET 14,5FR 55CM PRE-CURVED
DDLC-1624-SPV	OPTIMA-II DUAL LUMEN LONG TERM CATHETER SET 16FR 24CM PRE-CURVED
DDLC-1628-SPV	OPTIMA-II DUAL LUMEN LONG TERM CATHETER SET 16FR 28CM PRE-CURVED
DDLC-1632-SPV	OPTIMA-II DUAL LUMEN LONG TERM CATHETER SET 16FR 32CM PRE-CURVED
DDLC-1636-SPV	OPTIMA-II DUAL LUMEN LONG TERM CATHETER SET 16FR 36CM PRE-CURVED
DDLC-1640-SPV	OPTIMA-II DUAL LUMEN LONG TERM CATHETER SET 16FR 40CM PRE-CURVED
DDLC-1655-SPV	OPTIMA-II DUAL LUMEN LONG TERM CATHETER SET 16FR 55CM PRE-CURVED

All Sets are supplied 5 pcs / shipping box to market

Set contents	Quantity in Pcs
STEP TIP Dual Lumen Long Term Hemodialysis Catheter	1 pc
16 Fr VALVED Peelaway Sheath	1 pc
Radiopaque Dilators (14 fr & 12 Fr)	1 pc
Stainless Steel Tuneller with Sleeve	1 pc
J tip Nitinol Guide Wire .038" x 70 cm	1 pc
Y Shape Introducer Needle 18 G 7 cm	1 pc
Syringe (5 cl)	1 pc
Injection Caps(Heparin Caps)	2 pcs
#11 Scalpel	1 pc
Catheter Stabilizator Band	2 pcs
Patient ID card	1 pc