



Power Injectable Central Venous Catheter

FEATURES & BENEFITS

LUMENS

Single, Dual & Triple

POWER INJECTION RATING

5cc/sec

AVAILABLE IN

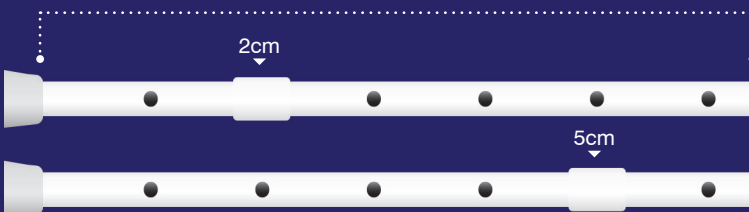
5F, 6F & 7F

MATERIAL

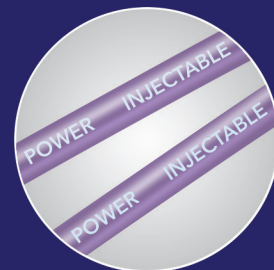
Polyurethane



- Cuff placement at 2cm or 5cm.



- Extension legs marked Power Injectable.



- Approved for both infusion therapy and CECT injections.
- Design allows for CT Injections for diagnostic imaging up to 5/cc sec @300 psi.



Power Injectable Central Venous Catheter

As more treatment modalities call for access to peripheral veins, many patients are having their peripheral vessels placed at risk. Healthcare clinicians are aware of the need to preserve veins to avoid loss of access sites and to maximize a patient’s outcome for successful future procedures. Through Medcomp’s® continued advancement of vascular access products, your patients now have a solution today that will continue to meet their needs tomorrow.

Clinical Practice Guidelines for Dialysis Patients

Patients and healthcare professionals should be educated about the need to preserve veins to avoid loss of potential access sites in the arms and to maximize chances for successful AV fistula placement and maturation.

KDOQI Clinical Practice Guideline for Vascular Access: 2019 Update

KDOQI considers it reasonable to protect all central and peripheral arteries and veins from damage whenever possible, including the avoidance of peripherally inserted catheters and unnecessary venipunctures, for patients on dialysis or with CKD where dialysis access is expected in the future.

INS Infusion Therapy Standards of Practice: 2024 Update

Use principles of vessel health and preservation for both peripheral and central vasculature for patients on hemodialysis or likely to require future hemodialysis.

BASIC I.R. SET

| CODE | CUFF 5CM FROM HUB | |
|------------|----------------------------------|-------|
| MD28035101 | 5F X 60CM SINGLE LUMEN PRO-LINE® | 5/BOX |
| MD28036101 | 6F X 60CM SINGLE LUMEN PRO-LINE® | 5/BOX |
| MD28037101 | 7F X 60CM SINGLE LUMEN PRO-LINE® | 5/BOX |
| MD28035201 | 5F X 55CM DUAL LUMEN PRO-LINE® | 5/BOX |
| MD28036201 | 6F X 60CM DUAL LUMEN PRO-LINE® | 5/BOX |
| MD28037201 | 7F X 60CM DUAL LUMEN PRO-LINE® | 5/BOX |
| MD28036301 | 6F X 60CM TRIPLE LUMEN PRO-LINE® | 5/BOX |

| CODE | CUFF 2CM FROM HUB | |
|------------|----------------------------------|-------|
| MD28035121 | 5F X 60CM SINGLE LUMEN PRO-LINE® | 5/BOX |
| MD28036121 | 6F X 60CM SINGLE LUMEN PRO-LINE® | 5/BOX |
| MD28035221 | 5F X 55CM DUAL LUMEN PRO-LINE® | 5/BOX |
| MD28036221 | 6F X 60CM DUAL LUMEN PRO-LINE® | 5/BOX |

Basic I.R. Set Contains: (1) Catheter (1) Introducer Needle (1) Peelable Introducer (1) Syringe (1) Guidewire (1) Scalpel (1) Tape Measure (2) Tunnelers (1|2|3) Needleless Connector(s) (1) Catheter Securement Device

BASIC O.R. SET

| CODE | CUFF 5CM FROM HUB | |
|------------|----------------------------------|-------|
| MR28036104 | 6F X 60CM SINGLE LUMEN PRO-LINE® | 5/BOX |
| MR28037104 | 7F X 60CM SINGLE LUMEN PRO-LINE® | 5/BOX |
| MR28036204 | 6F X 60CM DUAL LUMEN PRO-LINE® | 5/BOX |
| MR28037204 | 7F X 60CM DUAL LUMEN PRO-LINE® | 5/BOX |
| MR28036304 | 6F X 60CM TRIPLE LUMEN PRO-LINE® | 5/BOX |

Basic O.R. Set Contains: (1) Catheter (1) Introducer Needle (1) Peelable Introducer (1) Syringe (1) Guidewire (1) Scalpel (1) Tape Measure (2) Tunnelers (1|2|3) Needleless Connector(s)

IMPORTANT RISK INFORMATION

Indications for Use:

The Medcomp® Pro-Line® CT Power Injectable CVC is indicated for short or long term access to the central venous system. It is designed for administering I.V. fluids, blood products, drugs, and parenteral nutrition solutions, as well as blood withdrawal and power injection of contrast media. The maximum recommended infusion rate is 5cc/sec. The maximum pressure of power injectors used with the Pro-Line® CT Power Injectable CVC may not exceed 300psi. Catheter testing included 10 power injection cycles. It may be inserted percutaneously and is primarily placed in the internal jugular vein. Alternate insertion sites include the subclavian vein.

Contraindications:

- The presence of device related infection, bacteremia, or septicemia is known or suspected.
- This catheter is intended for short or long-term vascular access and should not be used for any purpose other than indicated in these instructions.
- The patient is known or is suspected to be allergic to materials contained in the device.

Refer to Instructions for use for complete instructions, warnings, and contraindications. Observe all Instructions for Use prior to using products. Failure to do so may result in patient complications. For patient information please visit www.medcomp.net/patientinformation

