



IV CANNULAS with  
**RAPID FLASH**

TRO-VENOCATH 2  
TRO-VENSITE safety

# Features

1. **Precision back cut bevel guarantees painless and smooth venipuncture,** minimum effort, adapts to various puncture methods



2. Optional: Easy and secure fixation by two **flexible wings for securing cannula in place,** maximum comfort



3. Hydrophobic filter, **prevents blood spillage**



4. Special tapered and **kink-resistant, radiopaque catheter** for easy insertion and optimal flow rates

# ADVANTAGES of IV CANNULAS



IV Cannulas with rapid flash are provided with an improved needle featuring an additional opening on the upper side. Immediately after successful venipuncture the blood escapes through the special opening and blood flow is observed on the inside of the catheter



5. Optional: injection port with non-return silicone valve for intermittent medication, **hygienic, effortless opening/closing with one finger, easy to use**



6. TRO-VENSITE safety – **integrated safety clip, reduces risk of needle stick injury to a minimum, conforms to EU Directive 2010/32**

7. Transparent flash-back chamber, **reconfirms successful venipuncture**



8. Manufactured from tested **biocompatible materials** offering longer indwelling time

## with **RAPID FLASH:**

- ▶ Rapid Flash instantly confirms successful venipuncture.
- ▶ Advanced needle technology increases the number of successful first pricks especially in patients with small and critical veins and neonates.
- ▶ Instant visualization of blood flow along the catheter improves user's ability to successfully access the vein.
- ▶ Reduced risk of vein damage due to rapid flash-back



# IV CANNULAS with **RAPID FLASH**:

IV Cannulas with advanced needle technology (rapid flash feature) are available in the following specifications:



Product Name	Catheter Material	Hydrophobic Filter	Wings	Injection Port	Rapid Flash (optional)
TRO-VENOCATH 2	FEP	✓	✓	-	✓
TRO-VENOCATH 2 plus	FEP	✓	✓	✓	✓
TRO-VENOCATH 2 sine	FEP	✓	-	-	✓
TRO-VENOCATH 2 novo	PUR	✓	✓	-	✓
TRO-VENOCATH 2 novo plus	PUR	✓	✓	✓	✓
TRO-VENOCATH 2 novo sine	PUR	✓	-	-	✓
TRO-VENSITE safety	FEP/PUR	✓	✓	-	✓
TRO-VENSITE safety plus	FEP/PUR	✓	✓	✓	✓
TRO-VENSITE safety sine	FEP/PUR	✓	-	-	✓



	Size/Colour	Catheter I.D. mm	Catheter O.D. mm	Catheter Length	Water flow rate
■	14G Orange	1.7	2.0	45	305
■	16G Grey	1.3	1.7	45	200
□	17G White	1.1	1.5	45	142
■	18G Green	0.9	1.3	45/32	95
■	20G Pink	0.8	1.1	32	65
■	22G Blue	0.6	0.9	25	36
■	24G Yellow	0.5	0.7	19	23

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