

## Ordering information

Product code	Product description	Priming volume mL	Units per box	Length
<b>2-way</b>				
TT202E	2-way TIVA Infusion Set with high flow valve	2.2	50	2.0m
TT302E	2-way TIVA Infusion Set with high flow valve	3.0	50	3.0m
TT252FE	2-way TIVA Combination Set, 2 piece	2.8	25	2.5m
<b>3-way</b>				
TT223E	3-way TIVA Infusion Set with high flow valve	3.4	50	2.2m
TT223ER	3-way TIVA Infusion Set with high flow valve (Red Cap)	3.4	50	2.2m
TT253E	3-way TIVA Infusion Set with high flow valve	4.9	50	2.5m
TT303E	3-way TIVA Infusion Set with high flow valve	5.7	50	3.0m
TT252FE	3-way TIVA Combination Set, 2 piece	4.9	50	2.5m
<b>4-way</b>				
TT224ER	4-way TIVA Infusion Set with high flow valve	6.4	25	2.2m
TT304E	4-way TIVA Infusion Set with high flow valve	8.3	25	3.0m

# Total Intravenous Anaesthesia Sets

A secure and safe TIVA line, every time



## Manufactured in the UK



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## Why choose Tivatek?

### Absolute focus on creating a gold standard in Total Intravenous Anaesthesia, TIVA

Our motivation is to create an advanced range of TIVA products following guidelines from the Safe Anaesthesia Liaison Group (2009). We pride ourselves on exceptional manufacturing standards for a range of TIVA sets you can rely on. We aim to offer an all in one solution to make delivery of TIVA as safe as possible.

*Recommendations for Guaranteeing Drug Delivery in Total Intravenous Anaesthesia by the Safe Anaesthesia Liaison Group (SALG), October 2009.*

*“Tivatek offers all the benefits of the competition but at a more competitive price”  
NHS Consultant Anaesthetist Burton NHS Trust*

**1**

#### Using a one-way valve on the intravenous line

It is suggested a one-way valve is used on the IV fluid port when multi-lumen IV connectors are used. All Tivatek sets include a one-way valve on the widebore gravity line.

All valves are 100% leak tested.

**3**

#### Using medical equipment

When using medical equipment, it is essential clinical staff know all uses and limitations.

Comprehensive instructions for use are dispatched with all Tivatek equipment.

**2**

#### The site of the cannula must be monitored throughout the procedure

The site of the cannula must be monitored throughout the procedure.

Disconnection of the infusion or displacement of the cannula can go unnoticed so cannula sites should be visually checked at regular intervals as a practical and simple risk reduction.

**4**

#### Organisations should ensure all one-way valves purchased are clearly labelled

Tivatek sets are delivered as a complete sterile kit so there is no need to purchase an additional one-way valve or multi-lumen/Y connector. This ensures all appropriate and necessary equipment is set up, ready to use.

All products are labelled clearly for intended use.



High flow distal anti reflux valve on side arm for infusion of gravity fed IV solutions and anti-siphon/anti reflux valves (to prevent free-flow and back-flow) for the syringe pumps included.



Microbore tubing used in all Tivatek kits ensures a low priming volume and reduces drug wastage.



Anti-kink bridge as additional safety feature.



High specification kink resistant tubing offers a reduced risk of occlusion.

