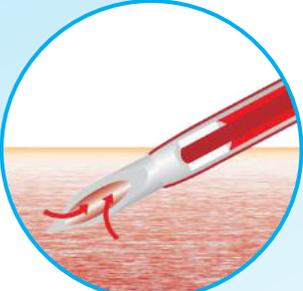


SentraCath Closed System IV Safety Cannula

- Flexible, perforated soft wings
- Grooves minimise skin contact with the wings, ensuring greater comfort for the patient
- Fully integrated – no need for extension sets or safety accessories
- Safety, simplicity and value for healthcare professionals



Needle-free connector reduces the risk of catheter related bloodstream infections (CRBSI)



Quick **flashback needle technology** ensures successful venipuncture



User-friendly, **self-activating safety mechanism** prevents needle stick injuries

Comparative Analysis

Feature	SentraCath Closed System IV Safety Cannula	Clinical Benefit	Other Brands
Wing surface geometry	Grooved, contoured	Grooves promote airflow, reduce skin occlusion	Smooth, flat
Patient comfort	Reduced skin contact – soft wings, polyurethane catheter	Improved skin ventilation & fixation comfort	Full-contact surface – catheter rigidity may cause discomfort
Structural integrity	Torsional stability – kink-resistant tubing	Enhanced durability & support	Thin, pliable wings
Dressing compatibility	Channels under adhesive for airflow	Easier, more breathable dressing application	Flat design may trap moisture
Safety system compatibility	No interference, triple safety – blood control valve & needle guard	Superior safety with integrated features	Passive safety only – lacks active blood control
Configuration flexibility	Multiple options – tubing length, ports & materials	Customisable to clinical needs	Fixed configuration only
Flashback & insertion	Transparent chamber – smooth triple-bevel needle	Faster access with reduced insertion pain	Flashback present but catheter-dependent
Grip & handling	Textured grooves for gloved use	Better control during insertion	Minimal grip
Design aesthetics	Functional, ergonomic	Preferrable for clinical precision	Clean & minimal

