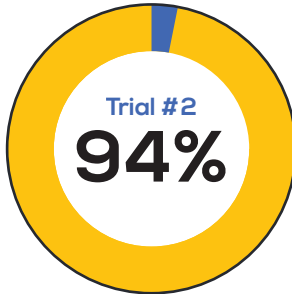




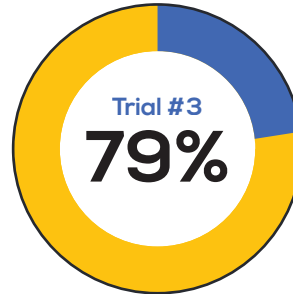
100% Clinically Accepted in 3 Trials!



Clinically Accepted
33 of 34 Evaluation Forms were clinically recommended



Clinically Accepted
34 of 36 Evaluation Forms were clinically recommended



Clinically Accepted
11 of 14 Evaluation Forms were clinically recommended



Every Line. Every Time. Break Away From the Expense & Pain of IV Dislodgements!

2024 Orchid Safety Release Valve Evaluation Overviews



97%

33 of 34 Accepted



94%

34 of 36 Accepted



79%

11 of 14 Accepted

TRIAL #1

1 Hospital:
3 Pediatric Units

Trial Period:
2 Weeks

Tension Events:
12 Occurred

Testimonial:
"The device worked great, the child was walking to the bathroom and caught the IVF under the wheels, the device activated without fail!"

TRIAL #2

1 Hospital:
6 Units

Trial Period:
3 Weeks

Tension Events:
11 Occurred

Testimonial:
"Product saved my line on a confused patient who is not able to be verbally redirected."

TRIAL #3

4 Hospital Units:
• 2x ICU Unit
• 1x PCU
• 1x M3

Trial Period:
3 Weeks

Tension Events:
8 Occurred

Testimonial:
"Great resource/tool to have to maintain IV lines, looking forward to utilizing this product."

*HCT has agreed to keep client names confidential, but have been approved to publish evaluation results



Eliminate Unnecessary IV Dislodgements

The Orchid Safety Release Valve™ (SRV) is a sterile, single patient use connector for needle-free access, placed between the existing IV extension set and general IV tubing connection intended to be used for delivery of fluid to/from an IV catheter. The Orchid SRV can be used during direct injection, intermittent infusion, and continuous infusion.

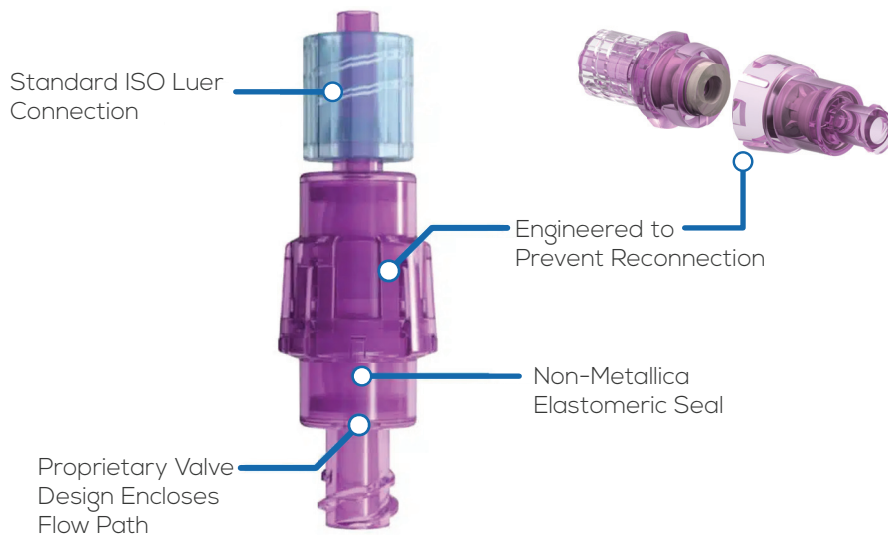


The Orchid SRV is FDA Approved and Available for 2 Weeks of Age and Up

Avoid Costly Unscheduled IV Starts with Orchid

- Single-use, disposable
- Connects using standard luer connectors
- Makes return to treatment fast, simple, & clean
- Proprietary flow path seals when valve is separated under predetermined tension
- Achieve greater patient safety and satisfaction
- Increases sterility and value-added nursing
- Decrease exposure to sharps injuries
- Reduce medication lost and restart costs
- Reduce cost of consumables and nursing time

Call 508-881-6400 or Your HCT Sales Rep



Performance Specs

Order No.

1812-B300 (Rev D)

Packaging

Individually Packaged
100/CS

Luer Connectivity

Yes

Single Use Only

Yes

Materials

Silicone, Polycarbonate

Priming Volume

0.182 mL

Residual Volume Following Separation

0.058 mL

Non-Metallic

Yes

Flow Path

In-Line Proprietary Design

Latex/DEHP Free

Yes

Disconnect Tension

Max 3.25 lbs