# Linear Health Services: Orchid SRV

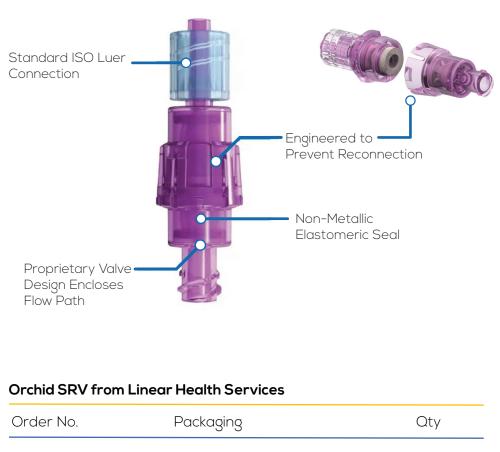
## Meet the Orchid SRV (Safety Release Valve)

- Single-use
- Connects using standard luer connectors
- Makes return to treatment fast, simple, & clean
- Proprietary flow path seals when valve is separated under predetermined tension





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



1812-B300 (Rev D) Individually Packaged 100/CS

# **Performance Specs**

**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

#### **Eliminate Unnecessary IV Dislodgements**

The Orchid Safety Release ValveTM (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.



# LINEAR<sup>M</sup> HEALTH SCIENCES

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

## Better Care & Instant Cost Savings!

- · Avoid unscheduled IV starts
- Reduce medication lost and restart costs
- Reduce cost of consumables and nursing time
- Decrease exposure to sharps injuries
- · Achieve greater patient safety and satisfaction
- Increases sterility and value-added nursing
- Increase overall cost savings!



Percentage of clinicians that feel a dislodged IV is 'always' or 'often' a safety risk

# <mark>58%</mark>

Of those surveryed, 58% reported accidental dislodgement even with extra securement

50%

50% of all IV's still dislodge even with extra securement

\$200K

Conservatively projected savings per hospital using the Orchid SRV



Over \$2B in annual waste in healthcare from unwanted macro force IV dislodgements