

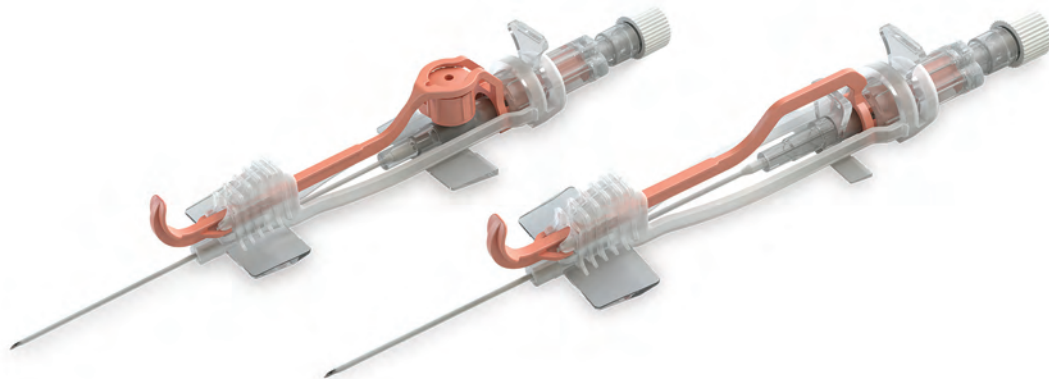


**M/29**

"Average Length of Stay"<sup>™</sup> IV Midline Catheter

Meet the

**Bullpup<sup>™</sup>**



 **Bullpup**  
scientific

# M/29<sup>®</sup>



The M/29 Bullpup™ is a 8.5cm PU over-the-needle catheter. It is inserted like a standard IV cannula but its special design allows insertion without touching the catheter itself.

The M29 Bullpup™ is the first and only catheter system specifically designed to allow an extended dwell catheter to be inserted by any trained IV inserter. Quick and simple insertion reduces handling time and the associated risks of complication and increased costs.

# M/29

Designed with both patients and caregivers in mind, the M/29 Bullpup™ is the ideal solution for patients receiving or expected to receive peripheral IV therapy for more than 48 hours.

With a dwell time of up to 29 days, the M/29 Bullpup™ reduces multiple catheter replacements and re-starts - for increased patient satisfaction and significant cost savings.

## IV Cannula Simplicity & Cost, Midline Performance

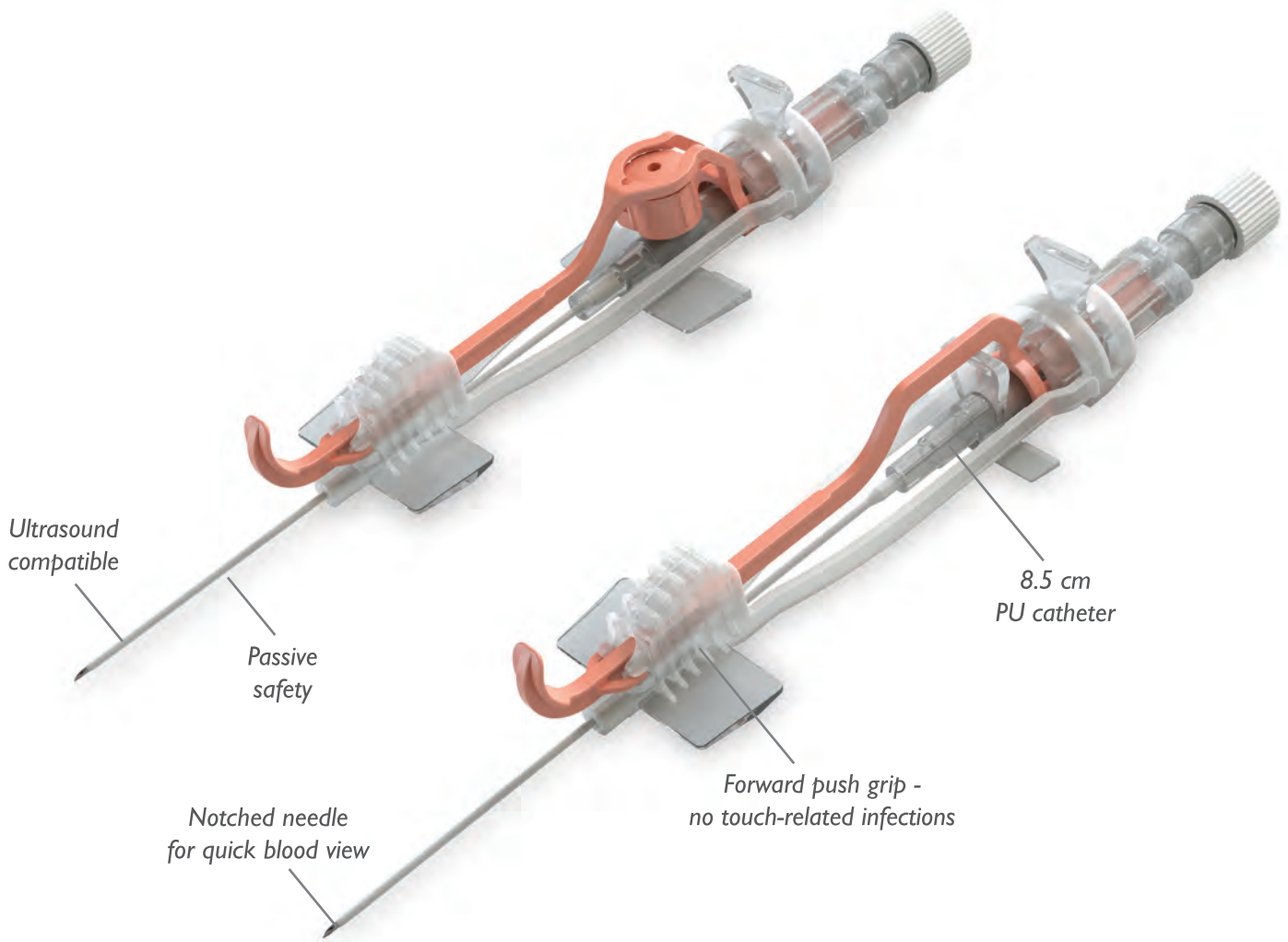
- **8.5 cm catheter - increased stability, ensure central tip positioning\***  
Deep vein access, drug release away from puncture wound
- **Inserted like a peripheral IV catheter**  
Over the needle insertion no guidewire or complicated training
- **Dwell-time up to 29 days**  
Reduces the need for catheter re-insertions
- **Unique forward grip introducer**  
Prevents from hands or skin of patient to come in contact with the catheter

\* Nature, Scientific Reports, volume 8, Article number: 3441 (2018)





# Bullpup™



## Product Specifications

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**Category:** Safety IV catheter

**Clinical indication:** IV access > 48 hours

**Dwell time:** Up to 29 days

**Insertion time:** <1 minute

**Gauge:** 18-24G

**Pressure:** Rated up to 300 PSI

**Ultrasound compatible**

**Deep vein access**

**Notched needle for quick blood view**

## Key Advantages

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- Lowest IV access cost in the market
- Up to 29 days dwell time
- Standard insertion procedure
- Minimal training
- Reduces catheter restarts and associated needle sticks
- High patient satisfaction

## Filling a Very Large IV Access Gap

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- 90% of hospitalized patients require IV access
- Average length of hospital stay is 5 days
- Dwell-time of standard peripheral IV catheter is 48-72 hours
- A successful insertion requires on average 2.2 needle sticks
- 300 million standard IV cannulas are used each year in the US alone
- 30-40% of hospitalized patients (and the same number of home care treatments) could benefit from a Midterm IV catheter - an average of 14 million products a year in the US alone

### LEARN MORE ABOUT THE *M/29* BULLPUP™ DISTRIBUTION OPPORTUNITY

**We can help you calculate the impact that our extraordinary IV catheter can have on your market and your bottom line.**

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