

# AIR TIGHT SYRINGE

with Slip-Ring Technology



## Injection Innovation

Easy Connection & Disconnection | Enhanced Connection Integrity  
Improved Patient Safety

## Current Technology: Control Syringes

Control syringes are commonly used in angiographic procedures to inject viscous contrast media, medications, and saline. There are two types of control syringes: fixed-luer and rotating-luer designs.

### Fixed-Luer

*Solid one-piece distal male luer-lock design*

Leak-free connection to catheters & manifolds

Fixed luer does not allow finger loops to rotate – awkward connection and disconnection to other devices



### Rotating-Luer

*Two-piece distal male luer-lock design with O-ring*

Syringe barrel and finger loops independently rotate from luer – easy connection and disconnection to other devices

Prone to loose, wobbly connections and air leakage, putting patients at risk of air embolism

## AirTight™ Control Syringe with Slip-Ring Technology

*Combined benefits of fixed-luer and rotating-luer lock designs*



### Rotating Finger Loops

*Loops freely rotate around barrel for fast, easy connection / disconnection and improved injection ergonomics.*

### Tight Fixed-Luer Connection

*One-piece luer design locks for secure, air-tight, and wobble-free connection to catheters, manifolds, and other devices.*



### Rotating Luer (Current)

*Prone to wobbly connections and air leakage / injection*



### AirTight™ Luer

*One-piece design ensures secure, sealed connections*

| Product Code | Description                   |
|--------------|-------------------------------|
| AT-010       | 10ml AirTight Control Syringe |
| AT-012       | 12ml AirTight Control Syringe |

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