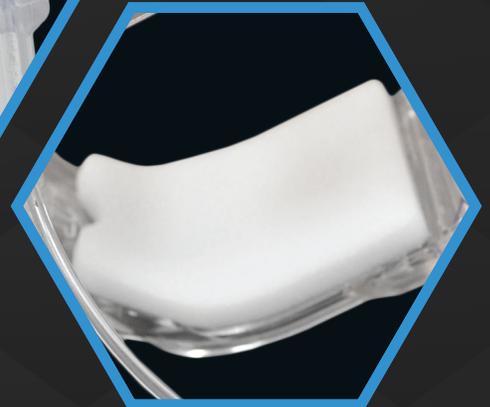
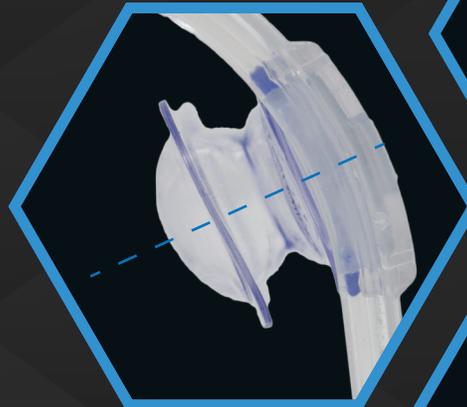
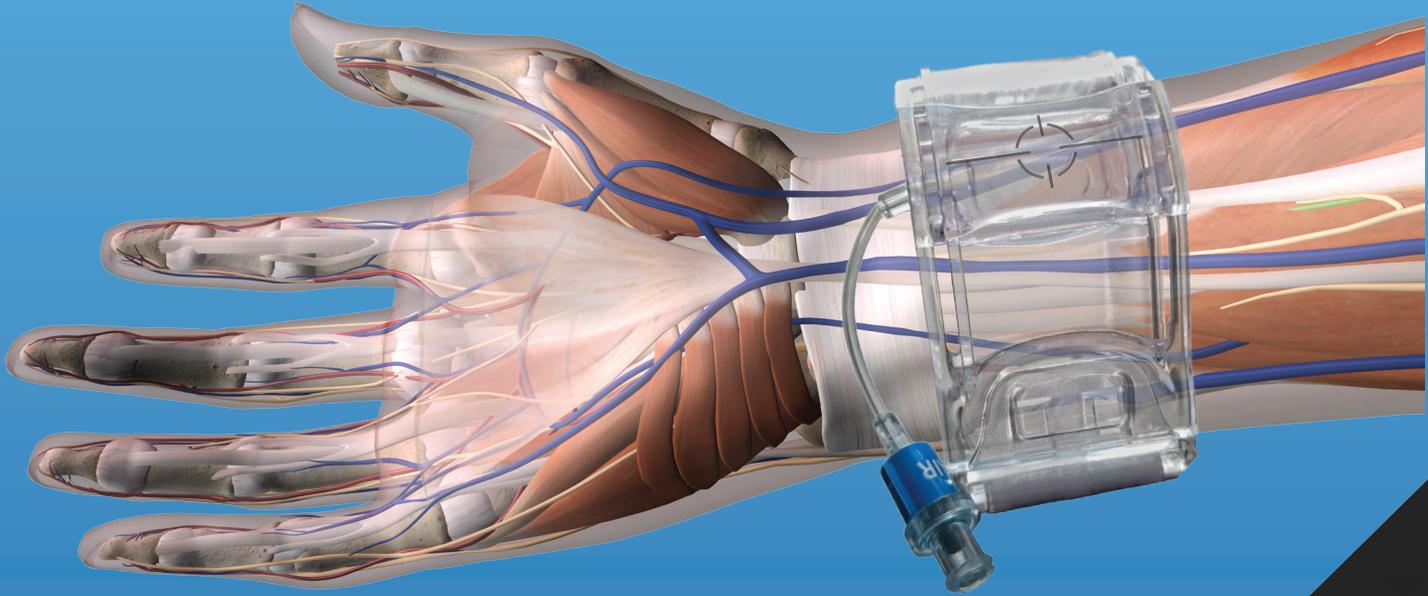




**TZ Medical**  
Sparked by your ideas

# ADJUSTABLE RADIAL CUFF



# ARC

*Adjustable Radial Cuff*

# THE NEXT GENERATION RADIAL DEVICE



**TZ Medical**  
Sparked by your ideas



## ARC

*Adjustable Radial Cuff*

*Requires a standard Luer lock syringe, allowing for a secure connection between ARC inflation valve and syringe*

*Adjustable compression balloon provides accurate positioning over the radial artery*



*Buckle and strap combination ensures that the device is snug and maintains wrist stability*

*Ergonomic contoured design of the structured cuff and padding ensures patient comfort without compromising ulnar artery flow*

*Targeted inflation system applies pressure to only the radial artery*

*Balloon designed to apply precise pressure by fitting into the radial groove*

**FIND OUT MORE**



[tzmedical.com](http://tzmedical.com)



800.944.0187



[info@tzmedical.com](mailto:info@tzmedical.com)

18345 R2.1



**TZ Medical**  
Sparked by your ideas



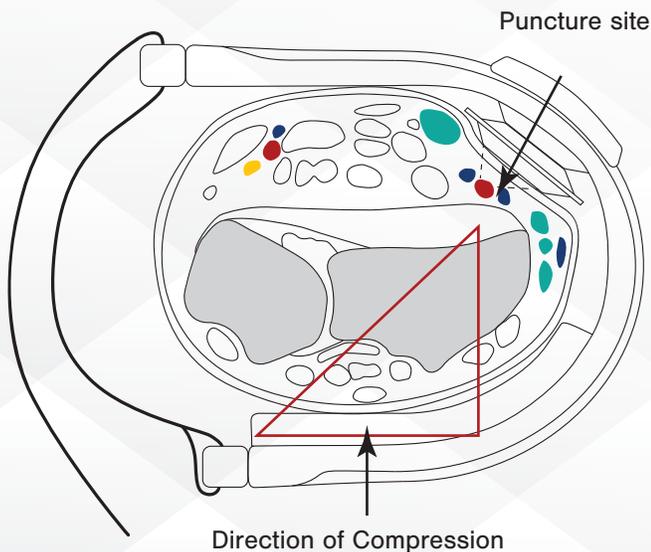
# ARC VS. COMPETITOR APPLIED PRESSURE\*

To achieve closure of the access site, only a minimal amount of force over a small area is actually required. The smaller and more localized the pressure area, the less force that needs to be applied to the patient, and ultimately the better chance the operator has to achieve patent hemostasis.

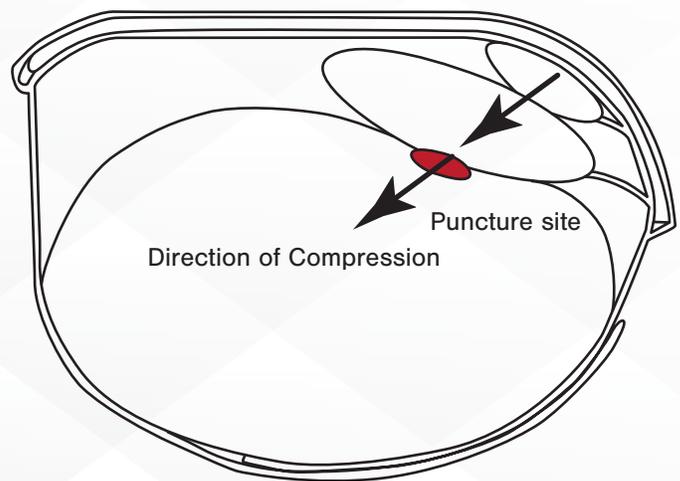
TZ Medical has designed a device that (1) improves patient comfort (2) covers enough area to maintain effective control of the access site and (3) provides the necessary focus of pressure to ensure patent hemostasis can be achieved by following standard hospital protocol.

| ml Air | ARC psi  | Competitor psi |
|--------|----------|----------------|
| 18 ml  | 14.0 psi | 4.8 psi        |
| 15 ml  | 9.5 psi  | 3.8 psi        |
| 13 ml  | 8.0 psi  | 2.9 psi        |
| 11 ml  | 6.1 psi  | 2.3 psi        |
| 9 ml   | 4.8 psi  | 1.6 psi        |
| 7 ml   | 3.2 psi  | 1.0 psi        |

**ARC Device**



**Competitor**



\*Internal Engineering testing TZ Medical Inc. 2018

**FIND OUT MORE**



[tzmedical.com](http://tzmedical.com)



800.944.0187



[info@tzmedical.com](mailto:info@tzmedical.com)

18345 R2.1

| Item Number | Band Size | Diameter        | UOM      |
|-------------|-----------|-----------------|----------|
| RCB-0047    | Small     | 5-6.5 inches    | Box of 5 |
| RCB-0048    | Medium    | 6-7.25 inches   | Box of 5 |
| RCB-0049    | Large     | 6.75-8.5 inches | Box of 5 |



**PIN-POINT ACCURACY.  
CONSISTENT RESULTS.**



**FIND OUT MORE**



[tzmedical.com](http://tzmedical.com)



800.944.0187



[info@tzmedical.com](mailto:info@tzmedical.com)

18345 R2.1