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# **AVID Sterilized Delivery Systems**

## Disposable Needle Assembly™ AVI D2024 (DNA)

The AVID DNA is a sterile Disposable Needle Assembly. The sterile AVID Chip is held in position at the bevel of the needle. The luer lock docks the stainless steel needle securely on the injector pistol. A secondary pushrod is located between the chip and the injector's plunger to assure sterility of the injected transponder. The AVID DNA system is ideal for field and clinical use. The microchip I.D. number is printed on four peel and stick labels for recording convenience.

The AVID2024 DNA needle assembly is designed for use with the AVID3003 pistol only.

The AVID3003 is designed for multiple use and is made of a high impact plastic.

## FriendChip<sup>™</sup> AVI D2028

The AVID FriendChip is a sterile Single Use Disposable Syringe, also known as SUDS. The sterile AVID Chip is held in position at the bevel of the needle.



This delivery system incorporates parts that are custom made for AVID by Monoject. The AVID FriendChip is preferred by clinicians around the world. The microchip I.D. number is printed on four peel and stick labels.



#### About the AVID Chip

Both delivery systems come with the sterilized AVID Chip in the needle, ready for use.

Carlos Carlos	Weight:	0.06g
	Bits:	96
	<b>Temperature</b> :	-40 to 80C
	Size:	12mm x 2.1mm
Coding Options:	AVID or FECAVA	
<b>Unique Numbers:</b>	700 Trillion with AVID code	
Frequency:	125 kHz	
EMC:	Not affected by x-rays or MRI	
<b>Passive Power</b> :	No batteries, reader activated	
Read Speed:	39 milliseconds	
<b>Read Distance</b> :	Depends on reader 3-8 inches	
Life Expectancy:	1,000,000 (+) read activations	

Specification-DNA\_USA\_Delivery\_System\_11.05.10.doc11/5/2010