





Specifications		
Features	 Electronic adherence monitor for syringes and ampoules. Records date and time (event) syringe is removed from package Records injection location Monitors temperature; status LED to ensure integrity Event data stored securely on electronic tag Custom design to fit many syringe and ampoule formats 	
Part Number	MDPFS-17B50	
Version	v1.0	
Blister Template Drawing #	Med-ic Syringe Blister_17B50.pdf	
Dimensions	83.00 x 240.00 x 16.00 mm	
Weight	24.20 g (without syringe)	
Operation Life	Up to 3 years, depending on use conditions	
Warranty Life	1 year from manufacture	
Reusable	No	
Operating Environment	–15°C to 65°C (5°F to 149°F)	
Power Source	3V coin cell battery (NOT listed as EPA hazardous waste)	
Time Accuracy	± 2 minutes per month	
Time Resolution Stored	1 minute	
ID Range	48 bits; > over 250 trillion globally unique IDs (electronic plus barcode)	
Data Storage	784 bytes of user configuration data (non-volatile storage)	

COMPLIANCE	FEEDBACK	TEMPERATURE
Taken: 0 Compliant: COMPLIANT	27% Upper Arm	GOOD

Passive RFID 13.56 MHz,

NFC ISO 14443A 1-4

Subject to change without notice.





Communication