so it doesn't interfere with the installation of the FlashUpdate and MeterMaid programs and the related USB drivers. If you have a hardware firewall, either standalone, or in a router, you must either modify the settings of the device to permit access to our program or you will have to entirely by-pass the router or other inhibiting hardware device. Also ensure that you are signed on as Administrator or have Administrator rights for Microsoft Windows.

If your company has a strict policy and the firewall blocks any executable files, then please contact your IT department and ask for assistance. Applied Instruments is more than happy to speak to the IT department about a work-around solution.

# 5. Replacement Parts & Accessories

### **Standard Accessories**

	Part
Item Description	Number
Padded Cordura Flap for model XR-3	978-09390
Axle for Cordura Flap for model XR-3	976-09400
Threaded Cross Dowel Pin to secure module (qty 1)	940-89900
Thumb Screw (Tuner Lock-Down Screw) to secure module (qty 1)	940-89901
Battery door gasket for model XR-3	975-09340
Shoulder Strap	978-01843
Replacement Battery for model XR-3	742-00016
120-240VAC/15VDC AC Adapter and related line cord for model XR-3	990-08520
12VDC Vehicle Battery Charge Cord	967-20003
USB Data Transfer Cable	983-00002
Desktop kickstand for model XR-3	976-08430
Replacement Double Female F-Connector Barrel	715-01026
Signal splitter / Combiner (5-2150 MHz, single side power passing)	340-00012
Operation Manual for model XR-3 base instrument	078-00380
Operation Manual for model XR-3 Cable Air meter module	078-00400
Operation Manual for model XR-3 TS2 DBS satellite meter module	078-00390
Operation Manual for model XR-3 S2ACM VSAT sat meter module	078-00410

### **Optional Accessories**

	Part
Item Description	Number
Hard Shell Protective Carrying Case	978-00008
NS-1 Handheld Broadband RF Noise Generator (5-2150 MHz)	NS-1

# 6. Maintenance and Repairs

#### **Repair Services**

In the event that a unit is damaged or otherwise not performing as specified, repair and maintenance service is available. Warranty repair will be performed within one year from the date of purchase at no charge. Beyond one year, charges for time, material, and handling will be incurred. Warranty repair includes defects in material and workmanship only. Each repair is done on a case by case basis and charged according to the technician's time and the components replaced. If unit is under warranty (standard warranty period is 12 months), charges