

INSTRUCTION FOR: IR & RF KEY FOB TESTER

Model: **SR-900**

1. SAFETY INSTRUCTION

1.1 GENERAL SAFETY

WARNING Ensure that health & Safety, local authority and general workshop practice regulations are adhered to when using this equipment.

Familiarize yourself with the applications, limitations, and potential hazards of the tester

Keep the tester clean and in good condition

Protect the tester from the following: static electricity, High temperatures.

DO NOT get the tester wet or use in damp or wet locations or areas where condensation.

DO NOT uses the tester for any purpose other than for which it is designed.

DO NOT allow untrained persons (particularly children) to operate the tester

DO NOT operate the tester when you are tired or under the influence of alcohol, drugs or

2. INTRODUCTION & SPECIFICATIONS

Detects and confirms radio frequency and /or infra red emission from key fobs and remote controls. Helps diagnose faults quickly and easily without the need to dismantle the fob, remote or vehicle. Magnetic backing stick to the side of any ferrous surface making distance test of transmitter a possibility. Suitable for a wide variety of vehicle and electronic/electrical applications. Suitable for detecting new BMW frequencies. Powered by 9.0V battery (not included)

Detects: infra-red or Radio Frequency RF ranges: 418MHz, 433-434MHz, and 868MHz

3. OPERATION INSTRUCTIONS

3.1 ASSEMBLY

3.1.1 Slide the battery cover off from the rear of the tester

3.1.2 Insert a 9V/PP3 battery (not included)

3.1.3 Make sure polarity is correct

3.1.4 Replace battery cover

3.2 USING THE TESTER

3.2.1 Switch the unit on by pressing the "ON/OFF" button; this will illuminate the green L.E.D to the left of the tester.

3.2.2. Secure the tester to a metal surface using the magnetic pad on the rear of the tester.

3.2.3. Aim a working key fob at the tester and operate the key fob, an L.E.D at the top will flash once.

Now test the suspect key fob.

3.2.4. If the suspect key fob does not trigger the L.E.D.change the key fob's battery and repeat the procedure.

3.2.5 The tester can also be used to determine the strength, range of a key fob's signal.

Note:

The tester need not be switched off as it has an "auto-shutdown" function (approx.1 mins. Without use).

This tester can also pick up test home entertainment remotes and other similar devices.

IMPOTANT: No liability is accepted for incorrect use of this equipment.

WARRANTY: Guarantee is 12 months from purchase data, proof of which will be required for any claim.