

Rate Of Fire Recorder Type 422FP

The **SABRE Ballistics** Rate of Fire Recorder type 422FP is designed for field portable measurement of service weapons. A rechargeable battery is incorporated which is charged whenever the unit is mains powered. Operating time from battery is in excess of 8 hours with normal usage and printer operating. When battery voltage falls, the printer is automatically switched off so that very extended operating times are obtained. It is designed to operate with the **SABRE** Ballistics Solid State Blast Switch type 400 or Muzzle Flash Switch type 402 and is extremely straightforward to operate having only one front panel control.

The system offers a range of "menus" which specify the number of shots ignored from the mean rate of fire calculation at both the start and end of the burst. In addition, the intershot times may be printed out.

A serial interface (RS232) is incorporated which may be used to output data to a printer, modem or computer. When used in this manner it is possible to download a menu from the computer to the **SABRE** 422LH thus providing a fully automated test facility.

The case is constructed of foam filled ABS plastic giving a combination of good impact resistance and weather protection with light weight.



**PORTABLE MAINS / BATTERY
INSTRUMENT**

**RUGGED MILITARY (NATO GREEN) CASE
WITH ACCESSORY POCKET**

INTEGRAL PLAIN PAPER PRINTER

MICROPROCESSOR BASED SYSTEM

VARIETY OF MENUS FOR BURST OF FIRE

AUTOMATIC SELF TEST ON POWER UP

60-6000 ROUNDS / MIN

SIMPLE TO OPERATE AND LOW COST

SABRE
Ballistics