The chamber shown (right) is just one example of the armour testing systems developed by **SABRE Ballistics**. It is normally fitted with the AIG Gas Gun and Velocity measurement system.

It is designed for safe indoor (laboratory and office) testing of personal body armour, helmets or visors and other materials for testing to NATO Stanag 2920 specifications. Please also refer to the data sheets for the Gas Gun and velocity system.

Strong access doors enable changing of targets and cleaning etc. This design also has the advantage that all light screen electronics is safely housed outside the chamber which also facilitates any service operations.

An interlock system is now available as an optional extra for the testing chamber to enhance safety. If any access doors are open, electrical firing of the Gas Gun is inhibited.

Various types of sample holders are available to hold body armour, helmets and material samples etc.

Other instrumentation systems have been developed by SABRE Ballistics to slide into concrete pipes for higher energy firings in factory environments.





EASY INSTALLATION IN UNPREPARED ROOM

PHOTOGRAPHY ALSO POSSIBLE

**SUITS SABRE A1G GAS GUN** 

VELOCITY SYSTEM EASILY INCORPORATED

We reserve the right to amend this specification without further notice Pub No 2343 Issue 2

