The SABRE Ballistics Medium Calibre Test Gun comprises an extremely rugged breach housing with facilities to bolt in barrels for calibres up to 30mm.

A drop in firing pin assembly and screw in firing mechanism are used so any design of ammunition (even experimental) can be readily accommodated. The screw in design eliminates head space adjustments.

This system allows the testing of ammunition for pressure, velocity and accuracy, optionally using either piezoelectric or copper crusher gauges.

The system offers safe, reliable operation when used as a test apparatus for ammunition, body armour, vehicle armour or ballistic glass trials.



VARIETY OF CALIBRES TO 30MM

SIMPLE TO OPERATE & MAINTAIN

ADJUSTABLE FOR AZIMUTH & ELEVATION

SAFE REMOTE FIRING

PERCUSSION OR ELECTRICAL FIRING

COST EFFECTIVE SYSTEM

OPTIONAL RECOIL MOUNT

