

lever avant de refouler le projectile dans la pièce, prévient toute explosion prématurée.

Cette fusée est taraudée dans la lumière de l'obus avec la main, car tout choc à lequel on la soumettrait est très dangereux, pouvant causer une explosion prématurée.

7 INCH R. M. L.—GUN

DESCRIPTION

Calibre 7 in. Weight 7 tons
(Preponderance, 2 cwt, 3 qrs, 21 lbs.) (Rifling Woolwich system, 3 grooves, Twist uniform 1 in, 35 calibres) Venting Radial, Cone or through vent. (Angle of deflection 30, 00",) M, V, 1561 f, s,

Length { Nominal 148 inc,
of Bore 126 inc,
" Rifling 110½ inc,

STUDD—PROJECTILES

Common Shell-Studded 106 lbs 12 oz, Burster 11 lbs 8 oz P and F, G,
Shrapnel-Shell 115 lbs, 10 oz, Burster 12 oz,
Double-Shell 146 lbs, 12 oz, Burster 15 lbs, 11 oz, P, and F, G,
Palliser Shot 114 lbs, 10 oz, Case Shot 68 lbs, 2½ oz,

CHARGES

Full 30 lbs, P,
Reduced 17 P, Saluting 10 Blank,

FUZES

Time 15 sec, M, L, middle sensitive,
Percussion Pettman's G, S, and direct action,

SIGHTING

Much the same as the 9 "graduated up to 15° 4,800 yards; deflection, leave gives 0,° 50 each way.