

Signal Pistol and Cartridges

Calibre 4/26.5mm. Item Nos. Pistol 9129300

Signal Cartridges Red 9182000 • White 9182100 • Green 9182200 • Maroon 9122500

Parachute Signal Cartridges Red 9122600 • White 9122700

Signal Pistol Features

Note: Pistols are re-conditioned and supplied as 'Pre-used' from authorised stock

- Solid and robust, easy to operate • Bronzed barrel with plastic handle • Supplied with leather bag and cleaning materials • Fires range of distress, illuminating, maroon and signalling Very cartridges
- Free falling and parachute varieties • Can be used for flare stack lighting

Signal Cartridge Features

- Easy handling • Easy identification
- Coloured caps signify flare colour and notched edges aid identification at night
- Red flare = Full edging and signals distress
- White flare = half edging and signals collision warning and briefly illuminates the foreground
- Green flare = no edging and used as a general signal
- Maroon flare = no edging and produces an acoustic and optical signal (flash and bang)
- Red parachute flare = full edging and signals distress
- White parachute flare = half edging and signals collision warning and illuminates the foreground



Signal Cartridges

Parachute Signal Cartridges

Signal Pistol

Specifications

- Total length: 220mm (8.7 in)
- Total height: 170mm (6.7 in)
- Length of barrel: 150mm (5.9 in)
- Pistol weight: 1030g (36.3 oz)

Firearm

- The trade in firearms requires an arms trade permit
- Purchase of firearms is only allowed if you possess a valid firearms licence

Cartridges

Specifications

Signal Cartridges

- Length: 80mm (3.15 in)
- Diameter: 26.5mm (1 in) (Cal.4)
- Cartridge case: Plastic
- Height: 100m (328ft) +/-20 m (66ft)
- Burning time: 8 secs
- Item No. 9182000 = Red >30,000 candela
Net Explosive Content: 15g (0.53oz)
Weight: 35.7g each (1.26oz)
- Item No. 9182100 = White >40,000 candela
Net Explosive Content: 26.5g (0.94oz)
Weight: 44g (1.55oz)
- Item No. 9182200 = Green >10,000 candela
Net Explosive Content: 15g (0.53oz)
Weight: 35.7g each (1.26oz)

- Item No. 9182500 = Maroon
Net Explosive Content: 13g (0.46oz)
Weight: 60g each (2.1oz)
Cartridge case = Aluminium
Height: 120m (394 ft)
Produces a flash with a cloud of smoke and a loud report of 170 decibels at 3m (10ft) distance and 1m (3.3ft) height


Parachute Cartridges

- Length: 170mm (6.7 in)
- Diameter: 26.5mm (1 in) Cal 4
- Weight: 138g (4.83oz)
- Cartridge case = Aluminium
- Height: 300m (984ft)
- Burning time: 30 seconds
- Net Explosive Content: 50g (1.75oz)
- Red = >15,000 candela
- White = >30,000 candela


Packing & Transport Information

Signal Cartridges

- 10 Signal cartridges in inner paper carton (c. 60g / 2.1oz)
- 250 Cartridges in fibreboard carton about 540g / 19.1oz (25 inner boxes per carton)
- Measurements of carton: 37 x W 27 x H 27 cm (L 14.57 x W 10.63 x H 10.63 in)
- Gross Weight
Red: 10.30 kg (22.71 lb.)
Green: 10.60 kg (23.37 lb.)
White: 12.30 kg (27.12 lb.)
Maroon: 16 kg (35.28 lb.)

- Net Weight
Red: 9.30 kg (20.50 lb.)
Green: 9.60 kg (21.16 lb.)
White: 11.30 kg (24.91 lb.)
Maroon: 15 kg (33.08 lb.)
- Net Explosive Content per carton
Red & Green: 3.75 kg (8.27 lb.)
White: 6.63 kg (14.62 lb.)
Maroon: 3.25 kg (7.15 lb.)
- Hazard Class 1.4G, Maroon 1.3G 
- U.N. 0312, Maroon U.N. 0054
- Proper Shipping Name: Cartridges, Signal
- Other Information: Cargo Aircraft Only

Parachute Cartridges

- 12 Parachute cartridges in a paper box
- 120 cartridges in a carton
- Measurements of carton: L 37 x W 27 x H 27 cm (L 14.57 x W 10.63 x H 10.63 in)
- Gross Weight: Red 17.5 kg (38.58 lb.)
- Gross Weight: White 17 kg (37.48 lb.)
- Net Weight: Red 16.6 kg (36.6 lb.)
- Net Weight: White 16.1 kg (35.49 lb.)
- Net Explosive Content per carton: 6kg (13.23 lb.)
- Hazard Class: 1.4G 
- UN 0312
- Proper Shipping Name: Cartridges, Signal
- Other information: cargo aircraft only

Pistol

- Pistol wrapped in paper in cardboard carton
- Total weight: 1.3kg (45.8 oz)



WARNING

- Ejects projectile - do not point at people or property
- Do not fire in a confined space
- Keep out of reach of children
- If damaged or dented do not use
- Do not dismantle
- Keep away from source of heat
- Do not use after expiry date

DISPOSAL

- Pyrotechnics must be treated as hazardous items and must be disposed of responsibly in accordance with local regulations. For help and advice, visit our website www.painswessex.com