





# **Signal Pistol and Cartridges**

Calibre 4/26.5mm. Item Nos. Pistol 9129000

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

### Signal Pistol Features

Pistols are new, not re-conditioned

- · Solid and robust, easy to operate · The body is made of a special polymer which is highly impact, temperature and UV resistant • The barrel is stainless steel which guarantees
- a lifetime of 2000 shots Fires range of distress, illuminating, maroon and signalling Very cartridges
- · 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)

## Signal Pistol

## **Specifications**

• Total length: 199.8mm (7.9 in) • Length of barrel: 154.8mm (6.1 in) • Pistol weight: 528g (18.62oz)

## **Firearm**

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



Pistol shown in plastic briefcase

## **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

• Art No. 9182000 = Red > 30,000 candela Net Explosive Content: 15g (0.53oz)

Weight: 38g each (0.99oz)

• Art No. 9182100 = White >40,000 candela Net Explosive Content: 26.5g (0.93oz)

Weight: 45g (1.59oz)

• Art No. 9182200 = Green > 10,000 candela Net Explosive Content: 15q (0.53oz)

Weight: 38g each (1.34oz)

 Art No. 9122500 = Maroon Net Explosive Content: 13g (0.46oz) Weight: 62g each (2.19oz)

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

## **Packing & Transport Information** Signal Cartridges

- 10 Signal cartridges in a inner paper carton
- 250 Cartridges in fibreboard box (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: 11.7 kg (25.79 lb.) White: 13.5 kg (29.77 lb.) Green: 11.7 kg (25.79 lb.) Maroon: 17.7 kg (39.02 lb.)

 Net Weight without inner box Red: 9.5 kg (20.94 lb.) White: 11.3 kg (24.91 lb.) Green: 9.5 kg (20.94 lb.) Maroon: 15.5 kg (34.17 lb.)

 Net Explosive Content per carton Red: 3.8 kg (8.38 lb.) White: 6.6 kg (14.55 lb.)

Green: 3.8 kg (8.38 lb.) Maroon: 3.3 kg (7.28 lb.)



- UN 0312, Maroon UN 0054
- Proper Shipping Name: Cartridges, Signal
- · Other Information: Cargo Aircraft Only

- · Pistol supplied in plastic briefcase
- Total weight (inc. briefcase) approx.: 0.95 kg (2.1 lb)



## **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