

Signal Pistol and Cartridges

The signal pistol is classified as a firearm and can only be purchased through authorised channels on presentation of a valid firearms licence. Handling and transport must be carried out in accordance with the local firearms regulations and the terms of the licence.

SIGNAL PISTOL FEATURES

- 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 guaranteeing a lifetime of 2000 shots.
- Fires range of distress, illuminating, maroon and signalling.
- 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 = Full edging and signals distress
- White = half edging and signals collision warning and briefly illuminates the foreground
- Green = no edging and used as a general signal
- Maroon = no edging and produces an acoustic and optical signal (flash and bang)



STORAGE

When not carried, the cartridges can be stored in our robust, specially designed Polybottle, or in a dry location at ambient temperature. The pistol should be stored in the supplied carry/storage case.

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SPECIFICATIONS

SIGNAL PISTOL

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



WARNING

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

SPECIFICATIONS

SIGNAL CARTRIDGES

Length	80mm (3.15in)
Diameter	26.5mm (1in) (Cal.4)
Cartridge case	Plastic
Height	100m (328ft) +/-20m (66ft)
Burning time	8 seconds
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: 15g (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	

SHIPPING INFORMATION

SIGNAL CARTRIDGES

UN Number	0312 Maroon 0054
Proper Shipping Name	Cartridges, Signal
Quantity per Box	10 Signal cartridges in a inner paper carton 250 Cartridges in fibreboard box (25 inner boxes per carton)
Measurements of carton	L37 x W27 x H27cm (L14.57xW10.63xH10.63in)
Gross Weight	Red: 11.7kg (25.79 lb.) White: 13.5kg (29.77lb.) Green: 11.7kg (25.79lb.) Maroon: 17.7kg (39.02lb.)

SHIPPING INFORMATION

Net Weight without inner box	Red: 9.5kg (20.94lb.) White: 11.3kg (24.91lb.) Green: 9.5kg (20.94lb.) Maroon: 15.5 kg (34.17lb.)
Net Explosive Content per carton	Red: 3.8kg (8.38lb.) White: 6.6kg (14.55lb.) Green: 3.8kg (8.38lb.) Maroon: 3.3kg (7.28lb.)
Measurements of carton	37 x W 27 x H 27cm (L14.57xW10.63xH10.63in)
Other Information	Cargo Aircraft Only
Hazard Class	1.4G, Maroon 1.3G

PISTOL

Pistol supplied in plastic briefcase	
Total weight (inc. briefcase)	Approx 0.95kg (2.1lb)