



Application

The 38mm Signal Cartridge provides high intensity localised signalling for ground and sea operations. May be carried in aircraft for safety. They have been designed to withstand world-wide environmental conditions, they are robust, weatherproof and extremely reliable.

Specifications

Burn Time: 6 - 9 seconds
 Star Height: 75 metres minimum
 Height: 70 mm
 Diameter: 38.71 mm
 Overall weight: between 80g and 100g depending on colour
 NEQ: 30g minimum

Description

The Cartridge Signal 38mm comprises two main parts:

- Charge Holder
- Flare Assembly

The 38 mm Signal Cartridge are is used in the role of medium range signalling and illumination.

References

Product Codes	NATO Stock Number:
Illuminating: H401	1370-99-709-0777
Red: H402	1370-99-702-1833
Green: H403	1370-99-973-1766
Yellow: H404	1370-99-573-7997
White: H408	1370-99-257-9795

UN Number : 0054

Proper Shipping Name: Cartridges, Signal

Operation

The round is loaded and fired vertically in the conventional way from a suitable 38mm weapon such as the 38mm Signal Pistol (Z202).

Code	Qty per Box	Box Type	Hazard Class	NEQ	GR Wgt	Vol
H401 - H402	180	Plywood	1.3G	6.84 kg	24.28 kg	0.048 m ³
H403 - H404	180	Plywood	1.3G	5.4 kg	24.28 kg	0.048 m ³
H408	180	Plywood	1.3G	7.56 kg	24.28 kg	0.048 m ³

This is the standard method of pack. Other packs may be available subject to specification. Please contact our sales team to discuss your requirements

Content of this Data Sheet is subject to modification without prior notice. It does not constitute a Technical Specification.

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