

SKIN-PACK® Detonator Assembly

The SKIN-PACK® is a compact, non-electrical, shock tube assembly with a attached firing device and military strength detonator. The shock tube is coiled and wrapped in a "skin," for reduced weight and easy deployment.

KEY FEATURES:

- Instantaneous
- Compact design
- One time use
- Single and Dual (Double) shock tube
- Various shock tube lengths
- Reduced deployment noise of shock tube
- Safe and reliable
- Manufactured in USA
- In use with US and foreign militaries







EX-2015050089 (Ammo Can) Detonator, Assemblies, Non-Electric UN0500, 1.4S

EX-2005070701 Fuzes, Detonating, UN0257 1.4B

SKIN-PACK® DETONATOR ASSEMBLY



RIGHT FOR YOUR MISSION"

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PLASTIC SKIN PART NUMBER	TEXTILE SKIN PART NUMBER	DESCRIPTION	DETAILED PRODUCT DESCRIPTION	FIRING DEVICE	QTY PER CASE	PACKAGING	PRODUCT
011648-07D-S-S- 02	D12373-07D-09-S- 02	SKIN-PACK® det assy 16' (5 m) DT M81	SKIN-PACK® detonator assembly; 5 m (16 ft) 2.5 mm (0.100") Dual Tube, Olive Drab, M81, Instant Det	Dual (M81)	40	Commercial (Fiberboard)	
011648-07D-S-S- 01	D12373-07D-09-S- 01				20	Military (Ammo Can)	4
11800-01S-S-S- 02	D12394-01S-T-S- 02	SKIN-PACK® det assy 40' (12 m) ST M81	SKIN-PACK® detonator assembly; 12 m (40 ft) 2 mm (0.085") Single Tube, Olive Drab, M81, Instant Det	Single (M81)	80	Commercial (Fiberboard)	
11800-01S-S-S- 01	D12394-01S-T-S- 01				20	Military (Ammo Can)	
11648-01S-S-S- 02	D12373-01S-05-S- 02	SKIN-PACK® det assy 50' (15 m) ST M81	SKIN-PACK® detonator assembly; 15 m (50 ft) 2.5 mm (0.100") Single Tube, Olive Drab, M81, Instant Det	Single (M81)	70	Commercial (Fiberboard)	
11648-01S-S-S- 01	D12373-01S-05-S- 01				20	Military (Ammo Can)	
11648-01D-S-S- 02	D12373-01D-01-S- 02	SKIN-PACK® det assy 50' (15 m) DT M81	SKIN-PACK® detonator assembly; 15 m (50 ft) 2.5 mm (0.100") Dual Tube, Olive Drab, M81, Instant Det	Dual (M81)	40	Commercial (Fiberboard)	
11648-01D-S-S- 01	D12373-01D-01-S- 01				20	Military (Ammo Can)	-
11648-02S-S-S- 02	D12373-02S-04-S- 02	SKIN-PACK® det assy 100' (30 m) ST M81	SKIN-PACK® detonator assembly; 30 m (100 ft) 2.5 mm (0.100") Single Tube, Olive Drab, M81, Instant Det	Single (M81)	70	Commercial (Fiberboard)	
11648-02S-S-S- 01	D12373-02S-04-S- 01				20	Military (Ammo Can)	R. A.
11648-02D-S-S- 02	D12373-02D-02-S- 02	SKIN-PACK® det assy 100' (30 m) DT M81	SKIN-PACK® detonator assembly; 30 m (100 ft) 2.5 mm (0.100") Dual Tube, Olive Drab, M81, Instant Det	Dual (M81)	40	Commercial (Fiberboard)	
11648-02D-S-S- 01	D12373-02D-02-S- 01				12	Military (Ammo Can)	600
11648-03S-S-S- 02	D12373-03S-06-S- 02	SKIN-PACK® det assy 200' (60 m) ST M81	SKIN-PACK® detonator assembly; 60 m (200 ft) 2.5 mm (0.100") Single Tube, Olive Drab, M81, Instant Det	Single (M81)	40	Commercial (Fiberboard)	
11648-03S-S-S- 01	D12373-03S-06-S- 01				12	Military (Ammo Can)	
11648-03D-S-S- 02	D12373-03D-07-S- 02	SKIN-PACK® det assy 200' (60 m) DT M81	SKIN-PACK® detonator assembly; 60 m (200 ft) 2.5 mm (0.100") Dual Tube, Olive Drab, M81, Instant Det	Dual (M81)	10	Commercial (Fiberboard)	
11648-03D-S-S- 01	D12373-03D-07-S- 01				6	Military (Ammo Can)	6
D11419-INS-100	D12390-INS-100	SKIN-PACK® det assy Dual, XSFD	SKIN-PACK® detonator assembly, 30 m (100 ft) 2.5 mm (0.100") Dual Tube, Olive Drab, XSFD (External SKIN-PACK® Firing Device), Instant Det	Dual (Flip Top)	40	Commercial (Fiberboard)	
D11419-INS-50	D12390-INS-50	SKIN-PACK® det assy Dual, XSFD	SKIN-PACK® detonator assembly, 15 m (50 ft) 2.5 mm (0.100") Dual Tube, Olive Drab, XSFD (External SKIN-PACK® Firing Device), Instant Det	Dual (Flip Top)	40	Commercial (Fiberboard)	
11648-08S-R-S- 02	N/A	SKIN-PACK® det assy 1000' (300 m) ST M81	SKIN-PACK® detonator assembly; 300 m (1000 ft) 2.5 mm (0.100") Single Tube, Olive Drab, M81,Instant Det	Single (M81)	12	Commercial (Fiberboard)	

*Heat shrink photos are shown in chart. Textile photos will be updated.

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APPLICATION:

- Breaching
- Military demolition
- EOD

PROPERTIES:

- Shock Tube:
- Single or dual tube
- Mini tube
- Lengths from 16ft (5m) to 1,000ft (300m)

• Detonator:

- Instant
- Waterproof to 200ft (60m) for two hours
- Military strength M6/M7 equivalent (initiates C-4)
- RDX detonator
- NEW ranges from 1.3 gram to 4.4 grams

• Initiation:

- M81
- Spring loaded striker
- Can be outfitted with In-Line Initiators for attachment to alternative firing devices
- Operational temperature range:
 - 50°F to +125°F (-46°C to +52°C)

OPERATION:

- Pull tab from bottom of device to release the detonator
- Connect detonator to explosive charge
- Deploy shock tube from bottom while retreating to secure location
- When deployed, only the initiator is remaining in the user's hands
- Initiate shock tube with the M81 (or other) firing device