

Integral Firing Device (IFD)



The Integral Firing Device (IFD) is an all-in-one, disposable shock tube firing system used in close-quarter breaching. The system is complete, eliminating the need for field-improvising. It's easy to use and has a simple set-up, minimizing time on target. The shock tube is packaged inside a sturdy plastic case and is connected to a firing device and detonator, capable of initiating all standard breaching charges.

APPLICATION:

The IFD provides a durable, self-contained shock tube firing assembly for tactical breaching applications.

PROPERTIES:

- Integrated firing assembly system with detonator, shock tube, primer, and initiation
- Sturdy and compact design
- Military strength detonator
- Single or dual shock tube
- 2 mm (0.085") "Minitube"
- Dual safety pins

OPERATIONAL STEPS:

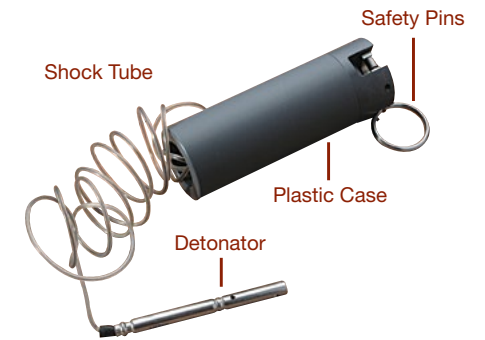
- Remove detonator from the case
- Connect detonator to the charge
- Return to safe position deploying shock tube as you go
- Remove safety pins
- Initiate by fully rotating the striker back and releasing



* Trainer available upon request

3.8 Delay IFD - EX-2007030153
 Instant IFD - EX-2012050582
 Single: Detonator, Assemblies, Non-Electric
 UN0500, 1.4S

Instant DIFD - EX-2006110161
 Dual: Detonator, Assemblies, Non-Electric
 UN0361, 1.4B



INTEGRAL FIRING DEVICE (IFD)

PRODUCT	PART NUMBER	SHOCK TUBE (COLOR)	SHOCK TUBE (MINIMUM LENGTH)		DETONATOR OUTPUT (US MILITARY GRADE)	DETONATOR (OD DIAMETER)		SAFETY FEATURE
			FT	M	DELAY	IN	MM	
IFD	D10484-4	Single (Clear)	13	4	3.8 sec	0.296	7.5	Dual Safety Pins
IFD	D10484-7	Single (Olive Drab)	13	4	3.8 sec	0.296	7.5	Dual Safety Pins
IFD	D11417-INS-016	Single (Olive Drab)	16	5	instant	0.241	6.1	Twist and Pull
IFD	D11417-INS-050	Single (Olive Drab)	50	15	instant	0.241	6.1	Twist and Pull
DIFD	D10546-3	Dual (Clear)	25	8	instant	0.241	6.1	Dual Safety Pins
DIFD	D10546-4	Dual (Olive Drab)	25	8	instant	0.241	6.1	Dual Safety Pins

PACKAGING:

- IFD & DIFD - Commercial: Fiberboard Box

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