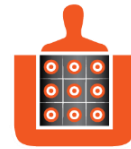


## Operational and Safety Instructions for use of *Intruder in a Box™*



**INTRUDER**  
IN A BOX

### Pre-Range Instructions

- 1) Decide what ammunition and handguns are to be tested.
- 2) Organize handguns and ammo for travel.
- 3) Complete table contents (See Page 2).
- 4) Create a drain hole at each of the bottom back corners of the target.

### At the Range

#### **IMPORTANT NOTE: Do not open the box until testing is completed.**

- 1) Safety First. Observe all range rules & firearms safety procedures! Always wear eye and ear protection.
- 2) Organize all handguns and ammunition on shooting bench with actions open and muzzles safely pointed downrange.
- 3) During a range cease fire; For defensive handgun set the box downrange between 3 and 5 yds from the firing line. If necessary, set a separate target to check & confirm zero, before firing at the Intruder in a Box™. Make sure NOT to place the box near any object that could possibly cause a ricochet.
- 4) Make sure the barrel will be parallel to the center of bull's eye so the projectile path will be straight.
- 5) Make certain no one is behind the box.
- 6) Fire the first shot starting with the top left bull's eye and work across Top Row 1 to the right. Repeat sequence in lower rows across for Middle Row 2 & then Bottom Row 3.

Note: Repeat step 4-6 until all 9 target test chambers have been fired into.

- 7) At a cease fire, go down range and retrieve the *Intruder in a Box™* target.
- 8) Make sure that all water has drained out of the box before examining the effects in each chamber.

### Post Range Instructions

- 1) Observe the back side of the *Intruder in a Box™* and note which rounds have penetrated completely through the box on the table.
- 2) Pull open the top flaps of the *Intruder in a Box™*. (Adhesive will eventually release and open)
- 3) Systematically remove the internal boxes starting with the top row left box.
- 4) If a bullet has not fully penetrated the box, carefully observe its depth of penetration, and collect the bullet. Take note of the damage and its depth of penetration on the table.
- 5) Once this has been done for all 9 bullets, remove the back panels of bone and muscle simulant.
- 6) Note deformation of the panels on the table.
- 7) Repeat steps 5 and 6 for the front panels to help conclude each load's test result.
- 8) Recycle all cardboard parts and discard bone and muscle simulants in the appropriate trash containers.

	Top Row 1		
Date:	Left target	Center target	Right target
Firearm:			
Ammunition:			
Did Round Fully Penetrate?			
Description of Bullet:			
Damage to Rear Bone Panel:			
Damage to Rear Muscle Panel:			
Damage to Front Bone Panel:			
Damage to Front Muscle Panel:			

	<b>Middle Row 2</b>		
<b>Date:</b>	<b>Left target</b>	<b>Center target</b>	<b>Right target</b>
<b>Firearm:</b>			
<b>Ammunition:</b>			
<b>Did Round Fully Penetrate?</b>			
<b>Description of Bullet:</b>			
<b>Damage to Rear Bone Panel:</b>			
<b>Damage to Rear Muscle Panel:</b>			
<b>Damage to Front Bone Panel:</b>			
<b>Damage to Front Muscle Panel:</b>			

	<b>Bottom Row 3</b>		
<b>Date:</b>	<b>Left target</b>	<b>Center target</b>	<b>Right target</b>
<b>Firearm:</b>			
<b>Ammunition:</b>			
<b>Did Round Fully Penetrate?</b>			
<b>Description of Bullet:</b>			
<b>Damage to Rear Bone Panel:</b>			
<b>Damage to Rear Muscle Panel:</b>			
<b>Damage to Front Bone Panel:</b>			
<b>Damage to Front Muscle Panel:</b>			