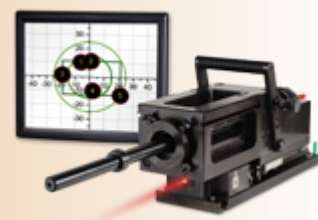


1090 Projectile Recovery System



- ***Completely undamaged surface of the projectile***
- ***No maintenance work except replacement of non-flammable recovery material***
- ***Time saving in operation by use of commercially available ammunition***
- ***Suitable for all calibers and projectile types from small arms weapons***
- ***Investment and operating costs much lower than comparable systems***

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DRELO
Ballistics

1090 Projectile Recovery System



The PRS 1090 Projectile Recovery System is used for recovering projectiles for forensic analysis.

The analyst uses commercially available ammunition - no specially prepared ammunition for analysis.

The system is suitable for all projectile types such as splitter or hollow-pointed projectiles.

Due to the completely undamaged surface and remaining powder traces, both microscopic and chemical analysis can be performed.

Recovery of the projectile from above saves time.

Because of segment distribution, the projectile can be easily localised and removed.

Replacement of non-flammable recovery material is also performed from above.

Other maintenance work is not necessary.

A comparison of two projectiles fired from the same weapon with the same load.

A projectile from a comparable system on the left.

A projectile from the DRELO system on the right.

The difference is distinctly visible. The projectile from the DRELO system shows no deformation at all.

Technical data

Model PRS 1090

Caliber	all small arms weapons
Environmental conditions	
Operating temperature	-10 to +50 °C
Air humidity	≤ 80%, non-condensing
Dimensions, overall	
Length	2400 mm
Width	600 mm
Height	600 mm
Dimension, cabinet	
Length	2600 mm
Width	600 mm
Height	900 mm
Weight	approx. 300 kg
Accessories	
Recovery material	

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