

Electronic Hit Scoring System 10m Hybridescore TG 6010 HS for air rifle and air pistol



Shooter's monitor



Butt terminus



Features

- Hybrid system (double IR beam and acoustic measurement)
- Contact-free shot measurement across the target plane
- No parallax errors
- Sensational consistent accuracy
- Integrated high-intensity LED target illumination
- Low operating costs (no paper rolls / rubber rolls)
- Also suitable for outdoor shooting
- Permits the user to exchange parts easily
- Worldwide patent application
- Unbeatable price / performance ratio
- Simple installation
- Almost maintenance free
- Vat to catch bullets
- Program editor



Control Unit
with printer



Scanner



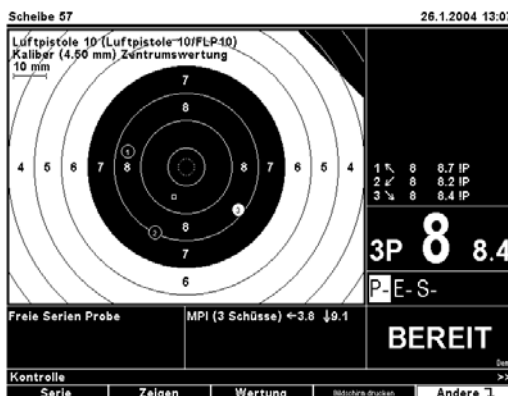
Remote Control

Components

- Control unit complete with microprocessor, thermo-printer and shooter's monitor
- Butt terminus with target electronics and bullet trap in lightly armoured housing
- Target illumination
- Data cables, Remote Control
- Power supply

Technical Specifications

Calibre:	Up to 4.5mm / 0.177" Projectiles of any shape made of lead or other soft material are permitted
Hit Detection:	Optic / IR-Laser
Measuring Accuracy:	1/10mm
Power:	Mains 230VAC 50Hz or 115VAC 60Hz
Dimensions:	Butt terminus 400 x 310 x 75 mm Control unit 290 x 200 x 222 mm
Weight:	Butt terminus 5,8 kg Control unit 2,5 kg



Graphic result
printout



Power supply

Description

The TG 6010 HS is the most modern 10m Electronic Hit Scoring System and is very easy and safe to use. The shooter sees the target picture with the hit position in graphic form on the monitor (3 zoom levels) and on the printout. All ISSF programs can be called up. The system is used for training and competition shooting with air rifle and air pistol. This new technology allows for projectile detection with the outstanding accuracy of a few hundredths of a millimetre. In the outer zone of the target plane (mainly the white area of the air pistol target) the projectile is located by five independent sound transducers.

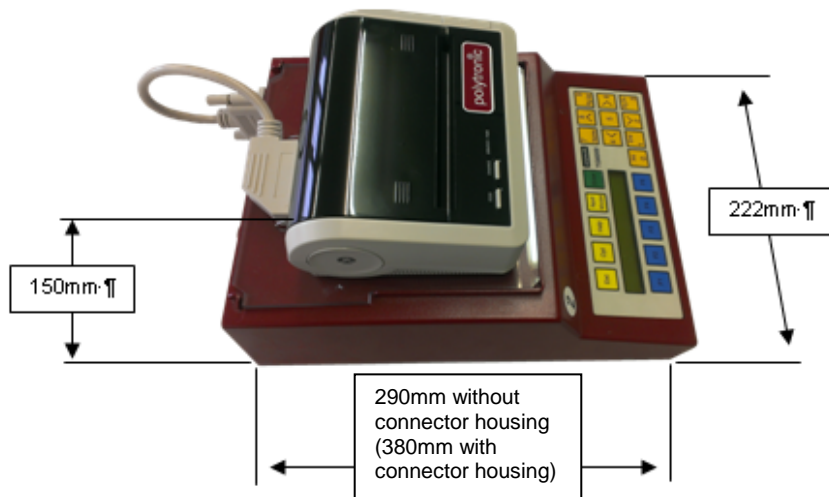
Related Equipment

- PC for result printout and rank list
- Large screen and/or additional monitors

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Control unit TG 6000 with printer



Installationsdiagram

