

TURBION

security meter seal

Turbion is moulded in polycarbonate.

Applicable with sealing wire in: measuring devices, electrical boxes, transducers, tanks, premises, containers, automobiles and many other objects for providing sealing reliability of which sealing wire tension is needed.



Increased space for LOGO printing allows using additional method of number coding in the form of 1D and 2D codes.

Transparent body - complete visual of locking mechanism and clear indication of tampering.

Withstands extreme weather conditions.

Etched with permanent laser marking - Logo, Number, Barcode, DataMatrix (2D) barcode, QR-code.

Easy to use. Wire rotates around the insert rotor.

Designed for single use, destructs when open.

Cannot be easily open - cutting pliers are needed for removal.

Made in Ukraine.

New Premium Meter Seal Fundamentally New Locking Mechanism

The unique high-tech locking mechanism.

Using tetra-petalous ratchet gear allows insert rotation in only one direction.

Special key mechanism in the body of the seal gives no possibility to pull out the seal insert.

Additional system of fixation together with tetra-petalous ratchet gear solidly keeps the seal insert in the seal body while installing the seal.

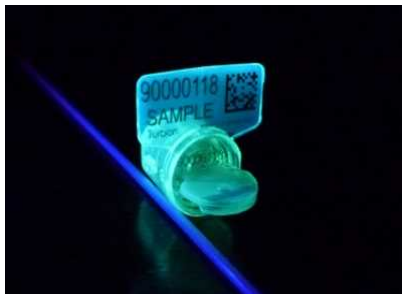
The unique eight or more digit number identifies the seal.

Duplication of the full sequential number on rotor part of the seal.

Laser marking of the number and logo offers the highest level of security as it cannot be removed or replaced.

Material of the seal not changing their properties in $-80^{\circ}\text{C} \dots +120^{\circ}\text{C}$ (-112° to 248° Fahrenheit) temperature range.

Easy Application

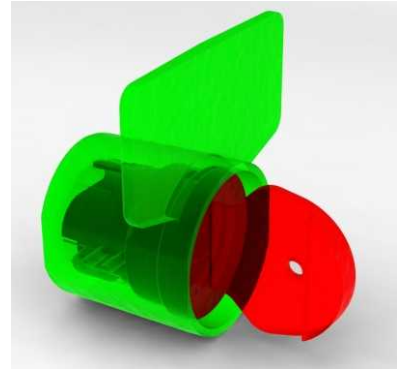


Glowing effect in the UV light:

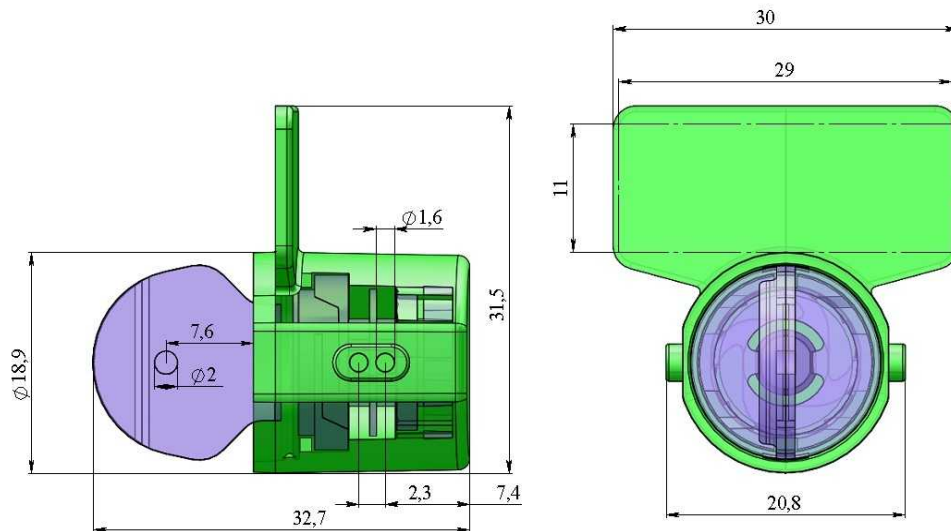
Having glowing effect in the UV light TURBION seal allows controlling the integrity of sealed object in hard-to-reach and darkened places.



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Technical characteristics of security seal «Turbion»:



Type of seal:	Rotor
Locking mechanism:	Pressurized rotor insert with ratchet
Material:	Polycarbonate
Dimensions, mm:	32,7 x 30,0 x 31,5
Type of marking:	Laser
Colors:	Blue, Red, Green, Light Green (Standard) + other by Customer's order
Numeration:	8 or more digit number on the seal body is duplicated on the insert. Numeration is consequent.
Customer's logo:	Alphanumeric and graphic
Holes dimensions for seal wire, mm:	1,6
Warranty, years:	5
Sealing wire diameter, mm:	from 0.52 to 1.00