

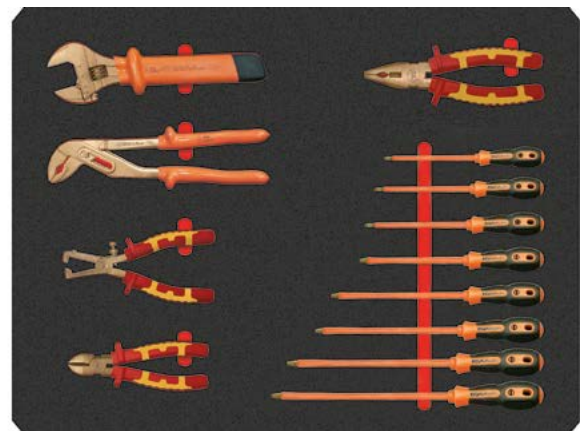
# 1000V INSULATED NON-SPARKING ELECTRICIAN SETS



EGA Master insulated tools comply with IEC 60900 international standard, each one of the pieces being tested at 10,000V (10 times the voltage we certify).

They are also tested rigorously according to what the norms establishes: adherence test, impact test, flame propagation test and dielectric penetration test.

 **1.000V**  
IEC 60900



## MAIN APPLICATION FIELDS

Manufacturing  
of batteries

Battery repair  
and maintenance

Electrical maintenance  
in ATEX areas

## CAUTION

- 1 Don't ever use tools under voltage if they present pores, fissures, encrusted elements or if the white insulation layer is visible.
- 2 **Insulating floors and safety shoes** are recommended to work under voltage.
- 3 **Avoid contact with water** while working under voltage.
- 4 **Do not ever touch directly any item that may be under voltage.** Use a voltage tester to check first.

# 1000V INSULATED NON-SPARKING ELECTRICIAN SETS



EGA Master offers a wide range of safe insulated tools certified according to international IEC 60900 standard, assuring total non-sparking properties for ATEX classified areas certified by the German Federal BAM Institution.



**1. The hardness is 311-408 Brinell (Cu-Be) and 241-311 Brinell (Al-Bron).**



**2. Insulation material provides maximum adherence and safety against possible contingencies.**

**3. It includes an aluminum case that provides lightness for easy transport, with zamak locks and key lock for greater security.**



## ELECTRICIAN SETS 13 PCS.

COD.	PCS.		MAT.	
<b>79087</b>	13	51054	Cu-Be	5,7
COD. PCS.	Description			
76240	Combination pliers			
79042	Diagonal cutting plier			
79052	Wirestripper			
79362	Adjustable wrench			
79358	Box joint			
79147	PH1			
79149	PH2			
79151	PH3			
79155	3 x 75 mm			
72227	4 x 100 mm			
79157	5 x 100 mm			
79159	6 x 150 mm			
79161	8 x 200 mm			

COD.	PCS.		MAT.	
<b>79088</b>	13	51054	Al-Bron	5,7
COD. PCS.	Description			
76241	Combination pliers			
79043	Diagonal cutting plier			
79053	Wirestripper			
79364	Adjustable wrench			
79359	Box joint			
79148	PH1			
79150	PH2			
79152	PH3			
79156	3 x 75 mm			
72226	4 x 100 mm			
79158	5 x 100 mm			
79160	6 x 150 mm			
79162	8 x 200 mm			

**Cu-Be** Beryllium copper  
**Al-Bron** Aluminium bronze