



Certificate No.: **172708C** 

## **CERTIFICATE OF CONFORMITY**

# Test Pieces, 7.5mm Stainless Steel

Product Code	Product Detail
P8982-75	Metal Detectable Test Wand 7.5mm Stainless Steel

#### Contaminant

Diameter	7.5mm	
Material	AISI Stainless Steel JIS SUS 316	
Grade	100	
Standard of Manufacture	ISO 3290 International	
Density	8.027 kg/ltr = 8.027 g/cm3	
Heat No.	131004C07	
Batch Number	1401230141	

Materials supplied from ISO 9001:2008 / Din Standard Quality Assured Suppliers.

#### Chemical and Test Data of Contaminant

Carbon WT	С	0.039	Chrome %	Cr	16.500
Sillicum	Si	0.350	Nickel %	Ni	10.170
Manganese %	Mn	1.080	Molibdeno %	Мо	2.050
Phosphorus %	Р	0.036			
Sulphur %	S	0.002	Hardness	-	25.0 - 39.0

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### Manufacture of Test Piece Declaration

We hereby declare that our Test Pieces are manufactured from either the following materials and confirm:

- Cast Acrylic Sheets are in conformity with requirements of EU regulation 1935/2004/EU on materials and articles intended to come in to contact with food. The used monomers and other raw materials meet the requirements of EU regulation No 10/2011
- PTFE Grade 400 Sheets supplied are tested in accordance to FDA 177.1550
- ACETAL COPOLYMER CC34031 GREY FDA / CG34096 BLUE FDA / CS33273 RED FDA / CL33402E
   YELLOW FDA / CJ34045 GREEN FDA
- The Colour concentrate meets the requirements for repeated Food Contact according to FDA 21 CFR 178 3297
- ACETAL RESIN Rods are in conformity with Directive 2002/72/EC and FDA Regulation 21 CFR 177.2470
- SEMI RIGID HOSING Are in conformity with Directive 1935/2004/EU and FDA Regulation 21 CFR 177.1500
- POLYPROPYLENE All monomers and additives are in conformity with Directive10/2011/EC and FDA 177.1520

## Test Piece Life Span

- The contaminant or sphere is secured in a Medium or Housing so has an indefinite life span. Life span of the contaminant or sphere all depends on the housing of the test piece
- Test Pieces life expectancy depends on a great extent of the use it receives. Furthermore, customers often replace Test Pieces long before they become worn out due to changes in mishandling and damage to the Test piece.
- If a Test piece becomes chipped, broken or unreadable we recommend new test pieces.

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The date on the Certificate of Conformity relates to when the contaminants or spheres were purchased. This cannot be altered as it allows traceability for Audit purposes.

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Sheena Britton Technical Compliance Manager Klipspringer Date of Issue 11-08-17

Authorised by S. Britton

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Revised by H. Smith

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