



Certificate No.: 202015A

CERTIFICATE OF CONFORMITY

Test Pieces, 1.5mm Ferrous

Product Code	Product Detail
P8980-15	Metal Detectable Test Wand 1.5mm Ferrous

Contaminant

Diameter	1.5mm	
Material	Ferrous – Chrome Steel AISI 52100 - 100CR6	
Grade	40	
Standard of Manufacture	ISO 3290 International	
Density	7.833 kg/ltr = 7.833 g/cm3	
Heat No.	15705117	
Batch Number	12002	

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

Chemical and Test Data of Contaminant

Carbon WT	С	0.990	Chrome %	Cr	1.490
Sillicum	Si	0.250	Nickel %	Ni	0.040
Manganese %	Mn	0.320	Copper %	Cu	0.040
Phosphorus %	Р	0.006	Molibdeno %	Мо	0.010
Sulphur %	S	0.001	Hardness	HRc	60-66

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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

I	Date of Issue	14-05-25	
,	Authorised by	S. Britton	
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ı	Revised by	O. Tydeman	

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