



Certificate No.: **275099B**

CERTIFICATE OF CONFORMITY

Test Pieces, 1.0mm Ferrous

| Product Code | Product Detail |
|--------------|--|
| P8980-10 | Metal Detectable Test Wand 1.0mm Ferrous |

Contaminant

| Diameter | 1.0mm |
|-------------------------|---|
| Material | Ferrous – Chrome Steel AISI 52100 - 100CR6 |
| Grade | 10 |
| Standard of Manufacture | ISO 3290 International |
| Density | 7.833kg/ltr = 7.833g/cm3 |
| Heat No. | 7662F |
| Batch Number | 488 |

Materials supplied from ISO 9001:2015 / Din Standard Quality Assured Suppliers.

Chemical and Test Data of Contaminant

| Carbon WT | С | 0.980 | Chrome % | Cr | 1.430 |
|--------------|----|-------|-----------|-----|---------|
| Sillicum % | Si | 0.250 | Nickel % | Ni | 0.050 |
| Manganese % | Mn | 0.370 | Copper % | Cu | |
| Phosphorus % | Р | 0.011 | Titanium% | Ti | |
| Sulphur % | S | 0.006 | 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.

| Supplier | Klipspringer Ltd |
|-----------|--|
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Sheena Britton Technical Compliance Manager Klipspringer

| | Date of Issue | 14-04-22 |
|------|---------------|------------|
| | Authorised by | S. Britton |
| Skot | Revision No. | 001 |
| | Revised by | H. Smith |

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