

Certification

| | | |
|----------------------|------------------------------------|-----|
| Certification | Tool Certification to DIN ISO 9001 | A.2 |
|----------------------|------------------------------------|-----|

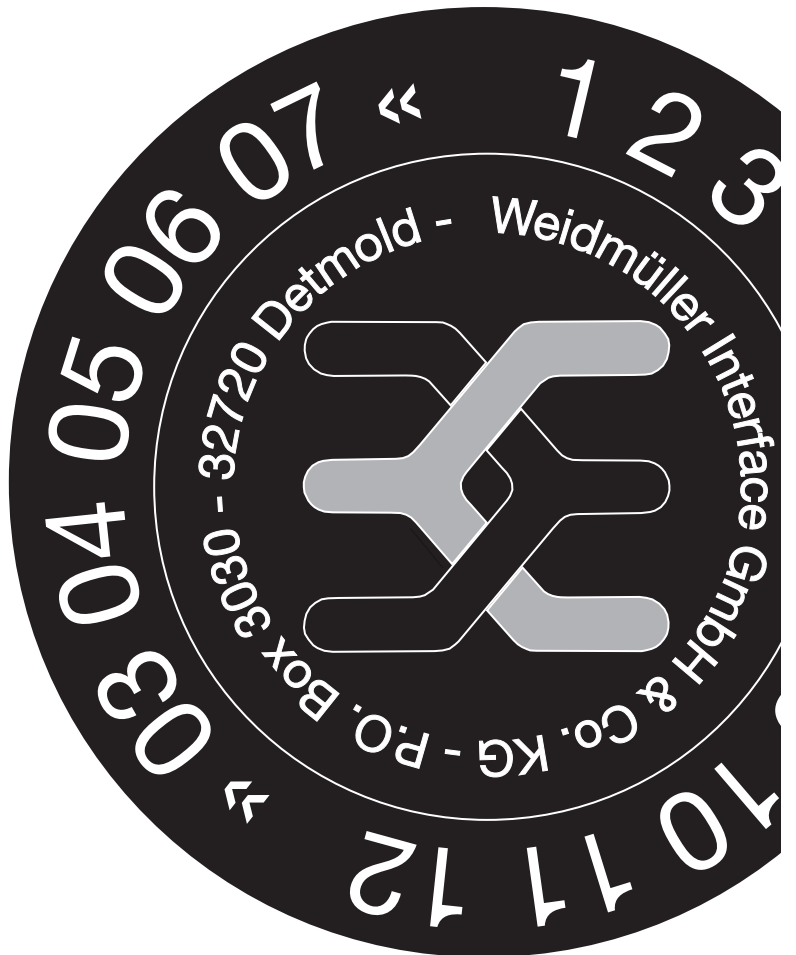
Introduction

A

Precision tools by Weidmüller are in use all over the world. This is a responsibility Weidmüller takes seriously, offering comprehensive services to support this global use.

Tools in daily use should always guarantee consistent processing quality even after many working cycles. This is why Weidmüller offers its customers the “Tool Certification” service. This technical testing procedure is Weidmüller’s warranty for the functionality and quality of its tools.

The following pages provide a summary of our current range of services.

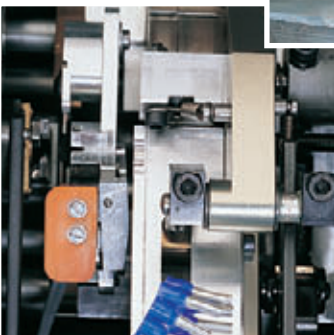
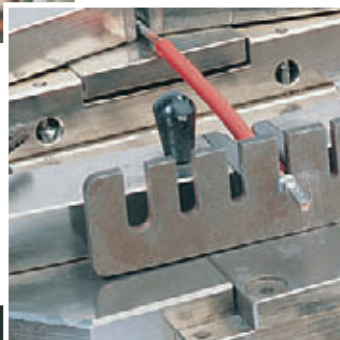


Regular quality checks of Weidmüller processing tools and the assemblies made with them guarantee optimum safety. In order to keep it that way and to prevent possible machine stoppages during production, regular maintenance and precise tool calibration is simply indispensable.

In order to receive a certified tool, customers have the option of either returning an existing Weidmüller tool for re-certification, or of purchasing a certified Weidmüller tool on submitting a new order.


Certification includes:

- Conductor extraction force testing according to relevant DIN regulations
- Issue of a test certificate with corresponding identification number and allocated customer number
- Recommendation for the next certification date; special testing intervals available on request



Tool Certification to DIN ISO 9001

Weidmüller vouches for the functionality of its tools – in written form – with a comprehensive test certificate and a test label. Furthermore, Weidmüller issues a laser-inscribed identification number to each tool leaving the factory; and on request, the tool is also supplied with the documentation for the customer's own DIN ISO 9001 quality control procedures.



Prüfzeugnis Nr. 040601-504
Test report No.

Weidmüller Interface GmbH & Co. KG
 Klingenbergstr. 16
 32758 Detmold
 ☎ 05231 / 14-1189
 ☏ 05231 / 14-1313

| | | | |
|-------------------------------------|----------------|--|------------|
| Kunde: Customer: | Fa. Mustermann | Kunden-Nummer: Customer No.: | 12345 |
| Artikel-Bez.: Description | PZ 6 Roto Zert | Eingangsdatum: Date of delivery | 05.08.2004 |
| Bestell-Nr.: Part-no. | 9017440000 | Auftrag/Retour Nr.: Acceptance No. | 12345678 |

| | | |
|-------------------------|---------------|--|
| Fert.-Datum: 01.06.2004 | Exz.-Stell. 0 | Nächste Werkzeug Kalibrierung: 06/2005 |
|-------------------------|---------------|--|

| | |
|---|-----------|
| Funktionsprüfung ist in Ordnung / Functional test is all right. | JA X NEIN |
|---|-----------|

| |
|--|
| Verwendete Messmittel / Testing unit |
| Zug-, Druck-Prüfmaschine Bittler Modell DIPM 50 Geräte Nr.617 05300 DKD-K-0010197-06 |

| Lfd.-Nr. No. | Art der Prüfung Kind of test | Vorgabe / Norm Specifications/Standards | Sollwert in E.N. Nach Norm | Sollwert in N Nach Vll Norm | Istwert Actual in N |
|-----------------|---|---|----------------------------------|--------------------------------|------------------------|
| 1 | Auszugkraftprüfung Pull Out Force Test | HO5V-K 0,5 mm ² DIN VDE 0809 E.1 bzw. EN 57609 | ≥ 30 | | 95,0 |
| 2 | Auszugkraftprüfung Pull Out Force Test | HO7V-K 6,0 mm ² DIN VDE 0809 E.1 bzw. EN 57609 | ≥ 80 | | 141,0 |
| 3 | | | | | |
| 4 | | | | | |
| 5 | | | | | |
| 6 | | | | | |

| | | | |
|---|-----------|---------|------------|
| Prüfsiegel wurde angebracht. Test-Seal was attached. | Ja Yes | X No | Nein No |
|---|-----------|---------|------------|

Bemerkungen / Remarks:
 Crimpwerkzeug für Aderendhülsen 0,5.....6,0 mm²
 Aderendhülsen gleichmäßig und ohne Beschädigung verpresst

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 This document was constructed by machine and is also valid without signature.

| | | | |
|---|-----------|---------|------------|
| Das Werkzeug entspricht der oben genannten Norm. The tool past the test. | Ja Yes | X No | Nein No |
|---|-----------|---------|------------|

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|-----------------|------------|-----------------------|---------------|
| Datum: Date: | 05.08.2004 | Prüfer: Tested by: | Michelle John |
|-----------------|------------|-----------------------|---------------|