

## TESTPANELS

- Standard Test Panels
  - 18 gauge, 304 stainless steel with a bright annealed finish
  - Meets the requirements of PSTC Appendage B 2.6 and ASTM A666
  - Has a surface roughness of 2 u" Ra +-1 u"
- Improved Test Panels
  - 18 gauge, 304 stainless steel with a bright annealed finish
  - Meets the requirements of PSTC Appendage B 2.6 and ASTM A666
  - They are cleaned and baked and shipped wrapped with lint free tissue
  - Has a surface roughness of 2 u" RA +-1 u"
- Super Test Panels
  - 18 gauge, 304 stainless steel with a bright annealed finish
  - Cleaned and baked and shipped and wrapped with lint free tissue



### TECHNISCHE DATEN

**Power connection** No power connection

**Compressed air connection** nein

**PC connection** No PC connection

**Width / Diameter**

**Depth**

**Height**

**Weight (net)**

Ingenieurbüro Walter

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# Test Panel Specifications

## We Supply 4 versions of Stainless Steel Test Panels.

**Standard TPs:** These are the standard Test Panel material, the panels are cut to size and all edges are deburred. The surface finish tolerance is  $2u'' \pm 1u''$ . The backs are etched with our company information along with the current lot number.

A simple certificate is issued with each order along with the Test Panel Tip Sheet

**Improved TPs:** These are the standard Test Panel material handled the exact same way as the Standard TPs. The surface finish tolerance is  $2u'' \pm 1u''$ . The addition process is that each of the Panels are Cleaned with MEK and then baked at 175 C (350 F) for one hour. Once removed from the oven and cooled they are cleaned again with MEK and then separated and wrapped with lint free towels and a final bubble wrap to protect the panels.

A simple certificate is issued with each order along with the Test Panel Tip Sheet

**Super TPs:** These panels use the 3M material that has had an additional buffing process done to them. This process lowers the surface finish to be within the tolerance of  $1.5u'' \pm .5u''$ . These panels are cut and deburred the same as the standard panels. The etching on the back will have the "3M" covered up and the lot will be referenced by a letter not a number.

A TP Super certificate is issues for each size of panel on an order. The Test Panel Tip Sheet is also included with every order

**3M TPs** These panels use the 3M material that has had an additional buffing process done to them. This process lowers the surface finish to be within the tolerance of  $1.5u'' \pm .5u''$ . These panels are cut and deburred the same as the standard panels. The etching on the back will have "3M" and the lot will be referenced by a letter not a number. In addition each of the Panels are Cleaned with MEK and then baked at 175 C (350 F) for one hour. Once removed from the oven and cooled they are cleaned again with MEK and then separated and wrapped with lint free towels and a final bubble wrap to protect the panels.

A 3M TP is issued for each size of panel on an order. The Test Panel Tip Sheet is also included with every order