



# Fraunhofer

## TESTED<sup>®</sup> DEVICE

Sommer-automatic GmbH  
Three jaw grippers RGD1700-series  
**Report No. SO 0905-487**

DUPLICATE

### Qualification Certificate

This is to certify that the products mentioned below manufactured by the company

**Sommer-automatic GmbH**  
Pforzheimer Strasse 70  
76275 Ettlingen

has been awarded a Fraunhofer-Certificate TESTED DEVICE bearing the report number SO 0905-487.

The RGD1700 series (cleanroom three jaw grippers) is suitable for use in cleanrooms fulfilling the Air Cleanliness Class 4 according to ISO 14644-1.

Detailed information and parameters of the test environment can be found in the Fraunhofer IPA test report.

The validity of this certificate applies only to the above mentioned product in this particular condition. For further information visit our website at [www.ipa-qualification.com](http://www.ipa-qualification.com)

Stuttgart, Germany, July 1, 2009

i. A.   
Signature project manager