



# Fraunhofer

## TESTED<sup>®</sup> DEVICE

Atotech Deutschland GmbH  
Bottom Air Knife TI  
Report No. AT 1210-617

### Qualification Certificate

This is to certify that the product mentioned above, provided by

**Atotech Deutschland GmbH**  
Feucht, Germany

has been awarded a Fraunhofer certificate TESTED DEVICE bearing the report number AT 1210-617.

The bottom Air Knife TI is suitable for use in cleanrooms fulfilling the Air Cleanliness Class 3 based on ISO 14644-1.

With regard to its declining behavior, it can be seen that a large proportion of the contamination present in the system ( $\geq 1,0\mu\text{m}$ ) is emitted within 240 minutes.

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

Stuttgart, January 21, 2013

i.A.   
Project manager

DUPLICATE

The validity of this certificate applies only to the mentioned product in this particular condition for a duration of 5 years.

Further information:  
[www.tested-device.com](http://www.tested-device.com)