



# Fraunhofer

## TESTED<sup>®</sup> DEVICE

Hypex d.o.o.  
CTV 110-1616-ISO7-510-L-0-1  
**Report No. LA 1306-649**

### Qualification Certificate

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

**Lang GmbH & Co. KG**  
Hüttenberg, Germany

has been awarded a Fraunhofer certificate TESTED DEVICE bearing the report number LA 1306-649.

The linear axis CTV 110-1616-ISO7-510-L-0-1 (Hypex d.o.o.) is suitable for use in cleanrooms fulfilling Air Cleanliness Class 7.

Parameters	Air Cleanliness Class (according ISO 14644-1)
Set 1 (v=150 mm/s)	6
Set 2 (v=300 mm/s)	7
Set 3 (v=600 mm/s)	7
Overall result	7

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

Stuttgart, Oktober 9, 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)