## **Calibration certificate**

Part No. 500001/500002

SWISS PRECISION		
Calibration certificate 68294		
Test device		
Type: 500630 DPE-10-500   Description: DPE-10-500 Laser Distance Sensor   Serial No.: 91220143	Manufacturer:	Dimetix AG
Calibration		
Date of Calibration: 16 May 2019 At the completation of the calibration, measured values were in specification stated in the technical reference manual.	Temperature: Humidity: Air presure:	24°C 35,496 RH 929,5hPa
Calibration equipment used		
Model Number: DI2002	Serial Number:	181144
Model Description: Laser Distance Sensor	Calibration Date:	June 16, 2016
Distance deviation		
- 2.0 - 3.0 - 4.0 - 1 2 3 4 5 6 7 8 9 Detance in r Andréas Zuend Quality Manager	10 11 12 13 m	1 14 15 16 17

For a certificate of calibration for a Laser Sensor device, we gauge distances from 0.2 m to 16 m. The reference distances are based on national and international standards.

## Certificate of calibration – for new Laser Sensor measuring devices

When you order new Laser Sensor, you may order a certificate of calibration for each device at the same time.

## Recalibration with calibration certificate – for used Laser Sensor measuring devices

You may return previously used Laser Sensor devices to Dimetix AG for recalibration. These units go through the entire quality process: device cleaning, climatic exposure test cabinet, function test and calibration. Following this, a certificate of calibration will be produced. Any necessary repairs are not included in the price.

## **Order information**

Part No.	Description
500001	Calibration certificate
	for new Laser Sensor measuring devices (must be ordered together with the device)
500002	Recalibration with calibration certificate
	for used Laser Sensor measuring devices

17.05.2019 / Subject to change without notice