

Calibration Laboratory, RUAG Schweiz AG, Brunnen

Certificate No 7032623

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Traceable Calibration - Certificate

Customer	Hettich AG	Order No	
	CH-8806 Bäch	Order Date	09. Nov. 2015
Object	Drehzahlmesser		
Manufacturer	Testo		
Model / Options	470		
Serial No	0106014	Identification No	5
Certified attachments			
Calibration Date	10. November 2015	Specification	Manufacturer
Result	Pass As received and delivered conditions, measured values were in specifications at the points tested.		
Remarks	None		
Environement	Temperature	23.0 ± 3.0°C	Rel. Humidity 45 ± 20%
Used Standards	Manufacturer / Model / Object		Identification No
	Agilent 53181A Frequency Counter		Due Date
		QS-10218	08.10.2017

Principles and methods of calibration correspond essentially with the technical requirements of EN ISO/IEC 17025.

This calibration certificate documents, that the named item is tested an measured against defined specifications.

This calibration certificate documents the traceability to national standards, which realize the physical units of measurements (SI)

Date Printed 10. Nov. 2015

Calibrated by



Eduard Gabriel

This calibration certificate shall not be reproduced except in full, without written approval of the laboratory.

ISO 9001:2008

Calibration Results

Product: Testo 470
Serial No: 5
Ident-Nr: 106014
Cal-Date: 10. Nov 15
Tested by: gle

STEP/ OPERATION	NOMINAL	LOW LIMIT	MEASURED	HIGH LIMIT	UNITS	RESULT	% SPEC
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RPM

1000	999.700	1000.0	1000.300	RPM	pass	0.0
2500	2498.5	2499	2501.5	RPM	pass	-67
5000	4998.0	4999	5002.0	RPM	pass	-50
10'000	9997.0	9999	10003.0	RPM	pass	-33
15'000	14996.0	15000	15004.0	RPM	pass	0
25'000	24994.0	24997	25006.0	RPM	pass	-50