



TECHNOLOGY
TQMitaca

INTEGRATED SOLUTIONS FOR MEASURING

Management of periodic calibrations for measuring instruments – Master 6

Master 6 is the software to manage the archiving and the periodic calibration of the measuring instruments. It is compatible with 64 bit operating systems – Win 7 and Win 8.

It is supported by a database in MS SQL format.

The access to Master 6 is managed by a password and the operative permissions can be customizable for each user. The software is provided with a serie of instruments which make easier its use.

Each instrument has its own data sheet, where there are specified the quotas to be controlled.

It is possible to manage internal masters used for the certification of other instruments.

The external certifications are managed with the possibility to attach the external certificates.

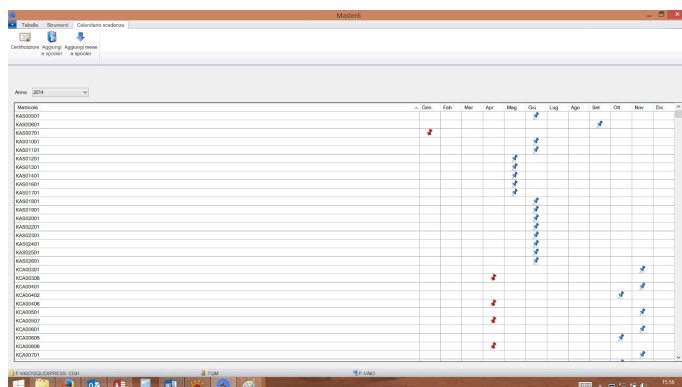
The global list underlines the status of the instrument with different colors. From the global list it's possible to have access to all the available functions.



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I N T E G R A T E D S O L U T I O N S F O R M E A S U R I N G

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It's available the graphic timetable of the calibrations with the possibility to print the list of the expiring instruments or the list of already expired instruments, etc...

It is available a big range of filters, with possibility of printing the instruments list after the filters applications.

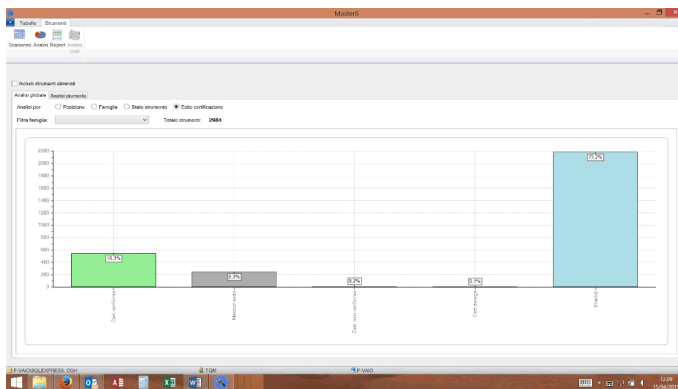
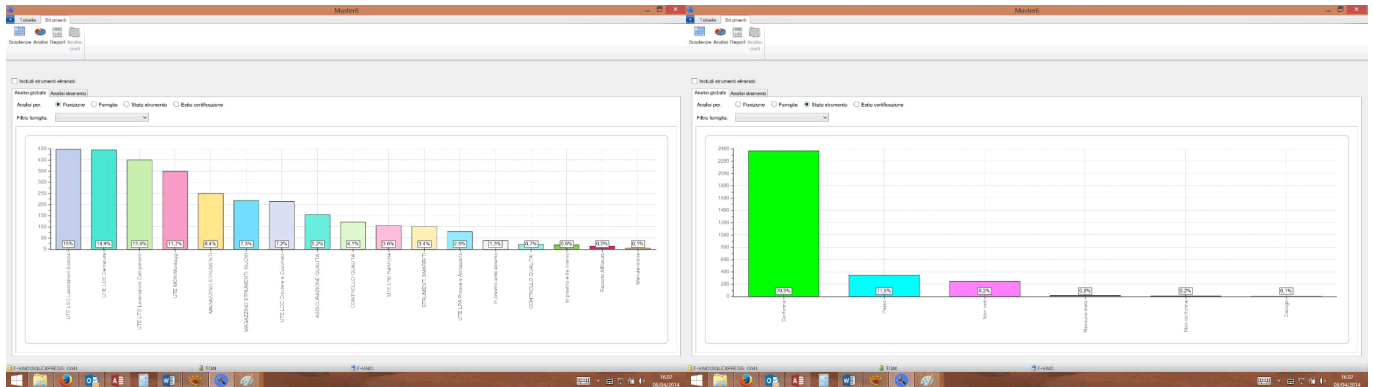


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Different instruments for the Analysis are available:



The calibration of the instrument is made easier by a guided procedure. It is possible to manage the external calibrations with the possibility to save the certificates of the external laboratories.



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Certificazione strumento

Matricola strumento: **KCC00105**

Certificazione | Stencil | Analisi strumento

Nun	Caratteristica	Tipo	Valore	Limite inferiore	Limite superiore	Nominale	Scostamenti inferiore	Scostamenti superiore	Logoro	Unità di misura	Primerio
1	Verifiche preliminari	Attributo	S/N/O			0	0	0			
2	Parallelismo becchi x esterni	Variable	Bilaterale	-0.04	0.04	0	-0.04	0.04	0	mm	
3	Step n°1	Variable	Bilaterale	20.16	20.24	20.2	-0.04	0.04	0	mm	
4	Step n°2	Variable	Bilaterale	60.26	60.34	60.3	-0.04	0.04	0	mm	
5	Step n°3	Variable	Bilaterale	102.46	102.54	102.5	-0.04	0.04	0	mm	
6	Step n°4	Variable	Bilaterale	142.56	142.64	142.6	-0.04	0.04	0	mm	
7	Step n°5	Variable	Bilaterale	185.26	185.34	185.3	-0.04	0.04	0	mm	
8	Step becchi x interni	Variable	Bilaterale	49.96	50.04	50	-0.04	0.04	0	mm	

Data certificazione: 06/04/2014 ☐ Stampa report al termine della certificazione

Operatore: TQM Riferimento nome:

Campione di riferimento: Strumento utilizzato:

Num. certificato del campione: Note:

Incertezza di misura (mm): 0.0000

☐ Allega certificato esterno *Alligando un certificato esterno, non è obbligatorio compilare i valori di misura delle quote.*

Numero certificato: Ente di taratura:

Tipo certificato: Percorso allegato:

Documento collegato alla famiglia dello strumento:

Certificazione strumento

Matricola strumento: **KCC00105**

Certificazione | Stencil | Analisi strumento

Data certificazione	Esito	Num	Nome caratteristica	Tipo	Valore	LSI	ULS
03/04/2002	Cert. conforme	1	Verifiche preliminari	Attributo	S/N/O		
			Parallelismo becchi	Variable	Bilaterale	0.0057	-0.04 0.04
			Step n°1	Variable	Bilaterale	20.19	20.17 20.23
			Step n°2	Variable	Bilaterale	60.3	60.27 60.33
			Step n°3	Variable	Bilaterale	102.51	102.47 102.53
			Step n°4	Variable	Bilaterale	142.61	142.57 142.63
			Step n°5	Variable	Bilaterale	185.32	185.27 185.33
			Step becchi x inter	Variable	Bilaterale	50.01	49.97 50.03
01/04/2003	Cert. conforme	2	Verifiche preliminari	Attributo	S/N/O		
			Parallelismo becchi	Variable	Bilaterale	0.02	-0.04 0.04
			Step n°1	Variable	Bilaterale	20.2	20.17 20.23
			Step n°2	Variable	Bilaterale	60.3	60.27 60.33
			Step n°3	Variable	Bilaterale	102.5	102.47 102.53
			Step n°4	Variable	Bilaterale	142.6	142.57 142.63
			Step n°5	Variable	Bilaterale	185.3	185.27 185.33
			Step becchi x inter	Variable	Bilaterale	50.02	49.97 50.03
02/04/2004	Cert. conforme	3	Verifiche preliminari	Attributo	S/N/O		
07/04/2005	Cert. conforme	4	Verifiche preliminari	Attributo	S/N/O		

Operatore: Riferimento nome:

Campione di riferimento: Strumento utilizzato:

Num. certificato del campione: Note:

Incertezza di misura (mm):

☐ Certificato esterno allegato

Numero certificato: Ente di taratura:

Tipo certificato: Percorso allegato:

Certificazione strumento

Matricola strumento: **KCC00105**

Certificazione | Stencil | Analisi strumento

Quota	Tipo	LSI	ULS
Verifiche preliminari	Attributo		
Parallelismo becchi x esterni	Variable	-0.04	0.04
Step n°1	Variable	20.16	20.24
Step n°2	Variable	60.26	60.34
Step n°3	Variable	102.46	102.54
Step n°4	Variable	142.56	142.64
Step n°5	Variable	185.26	185.34

Valore	Data
102.51	03/04/2002 00.00
102.5	01/04/2003 00.00
102.52	02/04/2004 00.00
102.51	07/04/2005 00.00
102.51	04/04/2006 00.00
102.5	16/04/2007 00.00
102.51	01/04/2008 00.00