



1. TECHNICAL SPECIFICATIONS

Accuracy is calculated as: $\pm[\% \text{reading} + (\text{no. of digits}) * \text{resolution}]$ at 23°C, <80%RH

AC TRMS VOLTAGE

Range (V)	Resolution (V)	Accuracy
15 ÷ 460	1	$\pm(3.0\% \text{ rdg} + 2\text{dgt})$

FREQUENCY

Range (Hz)	Resolution (Hz)	Accuracy
47.50 ÷ 52.50 / 57.00 ÷ 63.00	1	$\pm(0.1\% \text{ rdg} + 1\text{dgt})$

CONTINUITY OF PROTECTION CONDUCTORS WITH 200mA

Range (Ω)	Resolution (Ω)	Accuracy
0.00 ÷ 9.99	0.01	$\pm(5.0\% \text{ rdg} + 3\text{dgt})$
10.0 ÷ 99.9	0.1	
100 ÷ 1999	1	

Test current: >200mA DC up to 5 Ω (test leads included)
 Test current generated: 1mA resolution, range 0 ÷ 250mA
 Open-circuit voltage: 4 < V₀ < 24VDC
 Safety protection: error message for input voltage >10V

INSULATION RESISTANCE

DC test voltage (V)	Range (M Ω)	Resolution (M Ω)	Accuracy
50	0.01 ÷ 9.99	0.01	$\pm(2.0\% \text{ rdg} + 2\text{dgt})$
	10.0 ÷ 49.9	0.1	
	50.0 ÷ 99.9		$\pm(5.0\% \text{ rdg} + 2\text{dgt})$
100	0.01 ÷ 9.99	0.01	$\pm(2.0\% \text{ rdg} + 2\text{dgt})$
	10.0 ÷ 99.9	0.1	
	100 ÷ 199	1	$\pm(5.0\% \text{ rdg} + 2\text{dgt})$
250	0.01 ÷ 9.99	0.01	$\pm(2.0\% \text{ rdg} + 2\text{dgt})$
	10.0 ÷ 99.9	0.1	
	100 ÷ 249	1	$\pm(5.0\% \text{ rdg} + 2\text{dgt})$
500	0.01 ÷ 9.99	0.01	$\pm(2.0\% \text{ rdg} + 2\text{dgt})$
	10.0 ÷ 199.9	0.1	
	200 ÷ 499	1	$\pm(5.0\% \text{ rdg} + 2\text{dgt})$
1000	0.01 ÷ 9.99	0.01	$\pm(2.0\% \text{ rdg} + 2\text{dgt})$
	10.0 ÷ 199.9	0.1	
	200 ÷ 999	1	$\pm(5.0\% \text{ rdg} + 2\text{dgt})$

Open-circuit voltage: rated test voltage -0% +10%
 Rated measuring current: >1mA with 1k Ω x V_{nom} (50V, 100V, 250V, 1000V), >2.2mA with 230k Ω @ 500V
 Short-circuit current: <6.0mA for each test voltage
 Safety protection: error message for input voltage >30V

LINE/LOOP IMPEDANCE P-P, P-N, P-PE – TT/TN SYSTEMS

Range (Ω)	Resolution (Ω) (*)	Accuracy
0.01 ÷ 19.99	0.01	$\pm(5.0\% \text{ rdg} + 3\text{dgt})$
20.0 ÷ 199.9	0.1	

(*) 0.1m Ω in range 0.1 ÷ 199.9 m Ω (by using the optional accessory IMP57)

Maximum test current: 3.31A (at 265V); 5.71A (at 457V)
 P-N/P-P Test voltage: (100V ÷ 265V) / (100V ÷ 460V); 50/60Hz \pm 5%
 Protection types: MCB (B, C, D, K), Fuse (aM, gG, BS882-2, BS88-3, BS3036, BS1362)



TEST ON RCD PROTECTION (MOLDED-CASE TYPE)

Differential protection type (RCD):	AC(⌚), A/F(⌚⌚), B/B+(⌚⌚), CCID (⌚⌚ - USA country), General (G), Selective (S)
Single -phase systems (L-N-PE)	
Voltage range L-PE, L-N:	100V ÷265V RCD type AC, A/F, B/B+ and CCID (I Δ N ≤100mA) 190V ÷265V RCD type B/B+ (I Δ N = 300mA)
Voltage range N-PE:	<10V
Split-phase systems (phase delay VL1-PE, VL2-PE = 180° or phase delay VL1-PE, VL2-PE = 120°)	
Voltage range L1-PE, L1-L2:	100V ÷265V RCD type AC, A/F, B/B+ and CCID (I Δ N ≤100mA)
Voltage range L2-PE:	0V÷265V RCD type AC, A/F 0V÷min[(VL1-PE-100V) and (VL1-L2-100V)], RCD type B/B+ (I Δ N ≤100mA)
Rated tripping currents (I Δ N):	5mA, 6mA, 10mA, 20mA, 30mA, 100mA, 300mA, 500mA, 650mA, 1000mA
Frequency:	50/60Hz ± 5%

RCD tripping current (for General RCDs only)

Type RCD	I Δ N	Range I Δ N (mA)	Resolution (mA)	Accuracy
CCID	5mA, 20mA	(0.2 ÷ 1.3) I Δ N	0.1I Δ N	- 0%, +10%I Δ N
AC, A/F, B/B+	6mA, 10mA	(0.2 ÷ 1.1) I Δ N		- 0%, +5%I Δ N
AC, A/F, B/B+	30mA ≤I Δ N ≤300mA			
AC, A/F	500mA ≤I Δ N ≤650mA			

Measurement RCD tripping time – TT/TN systems

	x 1/2		x 1		x 5		AUTO		AUTO+		
	G	S	G	S	G	S	G	S	G	S	
5mA	AC										
	A/F										
	B/B+										
	CCID		999						310		
6mA	AC	999	999	999	999	50	150	✓	✓	310	✓
	A/F	999	999	999	999	50	150	✓	✓	310	✓
	B/B+	999	999	999	999					310	
	CCID										
10mA	AC	999	999	999	999	50	150	✓	✓	310	✓
	A/F	999	999	999	999	50	150	✓	✓	310	✓
	B/B+	999	999	999	999					310	
	CCID										
20mA	AC										
	A/F										
	B/B+										
	CCID			999						310	
30mA	AC	999	999	999	999	50	150	✓	✓	310	✓
	A/F	999	999	999	999	50	150	✓	✓	310	✓
	B/B+	999	999	999	999					310	
	CCID										
100mA	AC	999	999	999	999	50	150	✓	✓	310	
	A/F	999	999	999	999	50	150	✓	✓	310	
	B/B+	999	999	999	999					310	
	CCID										
300mA	AC	999	999	999	999	50	150	✓	✓	310	
	A/F	999	999	999	999	50	150	✓	✓	310	
	B/B+	999	999	999	999					310	
	CCID										
500mA	AC	999	999	999	999	50	150	✓	✓	310	
650mA	A/F	999	999	999	999					310	
	B/B+										
	CCID										
1000mA	AC	999	999	999							
	A/F	999	999	999							
	B/B+										
	CCID										

Table with duration of tripping time measurement [ms] - Resolution: 1ms, Accuracy: ±(2.0%reading + 2digits)

Measurement RCD tripping time – IT systems



	x 1/2		x 1		x 5		AUTO				AUTO+ 		
	\	G	S	G	S	G	S	G	S	G	S	G	S
6mA	AC	999	999	999	999	50	150	✓	✓	310		✓	
10mA	A/F	999	999	999	999	50	150	✓	✓	310		✓	
30mA	B/B+	999	999	999	999					310			
100mA	AC	999	999	999	999	50	150	✓	✓	310			
300mA	A/F	999	999	999	999	50	150	✓	✓	310			
	B/B+	999	999	999	999					310			
500mA	AC	999	999	999	999	50	150	✓		310			
650mA	A/F	999	999	999	999			✓		310			
	B/B+												
1000mA	AC	999	999	999	999								
	A/F	999	999	999	999								
	B/B+												

Table with duration of tripping time measurement [ms] - Resolution: 1ms, Accuracy: ±(2.0%reading + 2digits)

TEST ON RCD TYPE DD PROTECTION

Differential protection type (RCD):	DD type (compliance with IEC62955 guideline), General (G)
Single -phase systems (L-N-PE)	
Voltage range L-PE, L-N:	100V ÷ 265V
Voltage range N-PE:	<10V
Split-phase systems (phase delay VL1-PE, VL2-PE = 180° or phase delay VL1-PE, VL2-PE = 120°)	
Voltage range L1-PE, L1-L2:	100V ÷ 265V
Voltage range L2-PE:	0V ÷ min[(VL1-PE-100V) and (VL1-L2-100V)]
Rated tripping currents (I _{ΔN}):	6Ma
Frequency:	50/60Hz ± 5%

Tripping current – (RCD DD type General)

RCD type	I _{ΔN}	Range (mA)	Resolution (mA)	Accuracy
DD	6mA	(0.2 ÷ 1.1) I _{ΔN}	≤ 0.1 I _{ΔN}	- 0%, +10% I _{ΔN}

Tripping time – (RCD DD type General)

RCD type	I _{ΔN}	Range (ms)	Resolution (ms)	Accuracy
DD	6mA	10000	1	±(2.0% rdg + 2dgt)

FIRST FAULT CURRENT – IT SYSTEMS

Range (mA)	Resolution (mA)	Accuracy
0.1 ÷ 0.9	0.1	±(5.0% rdg + 1dgt)
1 ÷ 999	1	±(5.0% rdg + 3dgt)

Limit contact voltage (ULIM) : 25V, 50V

OVERALL EARTH RESISTANCE WITHOUT RCD TRIPPING

Voltage range P-PE, P-N:	100V ÷ 265V
Voltage range N-PE:	<10V
Frequency:	50/60Hz ± 5%

Overall earth resistance in systems with Neutral (3-wire) – (30mA or higher RCD)

Range (Ω)	Resolution (Ω)	Accuracy
0.05 ÷ 9.99	0.01	± (5.0% rdg + 8dgt)
10.0 ÷ 199.9	0.1	

Overall earth resistance in systems with Neutral (3-wire) – (6mA and 10mA RCD)

Range (Ω)	Resolution (Ω)	Accuracy
0.05 ÷ 9.99	0.01	± (5.0% rdg + 30dgt)
10.0 ÷ 199.9	0.1	



Overall earth resistance in systems without Neutral (2-wire) – (30mA or higher RCD)

Range (Ω)	Resolution (Ω)	Accuracy
0.05 ÷ 9.99	0.01	± (5.0% rdg + 8dgt)
10.0 ÷ 99.9	0.1	
100 ÷ 1999	1	

Overall earth resistance in systems without Neutral (2-wire) – (6mA and 10mA RCD)

Range (Ω)	Resolution (Ω)	Accuracy
0.05 ÷ 9.99	0.01	± (5.0% rdg + 30dgt)
10.0 ÷ 99.9	0.1	
100 ÷ 1999	1	

Contact voltage

Range [V]	Resolution [V]	Accuracy
0 ÷ U_t LIM	0.1	-0%, +(5.0%rdg + 3V)

PHASE ROTATION WITH 1 TEST LEAD

Voltage range P-N, P-PE[V]	Frequency range
100 ÷ 265	50Hz/60Hz ± 5%

Measurement is only carried out by direct contact with metal live parts (not on insulation sheath)

VOLTAGE DROP ON LINES ($\Delta V\%$)

Range [%]	Resolution [%]	Accuracy
0.0 ÷ 100.0	0.1	±(10.0%rdg + 4dgt)

ENVIRONMENTAL PARAMETERS (AUX)

Parameters	Range	Resolution	Accuracy
°C (Air)	-20.0°C ÷ 60.0°C	0.1 °C	±(2.0%rdg+2dgt)
°F (Air)	-4.0°F ÷ 140.0°F	0.1 °F	
Relative humidity [%RH]	0.0% ÷ 100.0%RH	0.1%HR	
DC Voltage	-1999.9mV ÷ -1.0mV 1.0mV ÷ 1999.9mV	0.1mV	
illuminance [Lux]	0.01Lux ÷ 20.00 Lux	0.01Lux	
	1Lux ÷ 2kLux	1Lux	
	1.00kLux ÷ 20.00kLux	0.01kLux	

Values lower to ±1mVDC are zeroed; Values lower to 0.1mVAC are zeroed

DC CURRENT WITH TRANSDUCER CLAMP (In1 input – STD clamp)

Range [mV]	Resolution [mV]	Accuracy
-1999.9 ÷ -1.0	0.1	±(5.0%rdg + 2dgt)
1.0 ÷ 1999.9		

Values lower to ±1mVDC are zeroed

AC TRMS CURRENT WITH TRANSDUCER CLAMP (In1 input – STD clamp)

Range [mV]	Frequenza [Hz]	Resolution [mV]	Accuracy
1.0 ÷ 2999.9	50/60Hz ±5%	0.1	±(5.0%rdg + 2dgt)

Values lower to 1mVAC are zeroed ; Max crest factor: 3

**DC/AC TRMS CURRENT WITH TRANSDUCER CLAMP (In1 input – STD clamp)**

FS clamp / Output ratio	Measurement range	Resolution
1A/1V AC	0.1mA ÷ 999.9mA AC	0.1mA AC
5A/1V AC	0.001A ÷ 4.999A AC	0.001A AC
10A/1V AC/DC	0.001A ÷ 9.999A AC/DC	0.001A AC/DC
30A/3V AC	0.01A ÷ 29.99A AC	0.01A AC
40A/400mV AC/DC	0.01A ÷ 39.99A AC/DC	0.01A AC/DC
100A/1V AC/DC	0.01A ÷ 99.99A AC/DC	0.01A AC/DC
200A/1V AC	0.01A ÷ 199.99A AC	0.01A AC
300A/3V AC	0.01A ÷ 299.99A AC	0.01A AC
400A/400mV AC/DC	0.1A ÷ 399.9A AC/DC	0.1A AC/DC
1000A/1V AC/DC	0.1A ÷ 999.9A AC/DC	0.1A AC/DC
2000A/1V AC	0.1A ÷ 1999.9A AC	0.1A AC
3000A/3V AC	0.1A ÷ 2999.9A AC	0.1A AC



MEASUREMENT OF NETWORK PARAMETERS AND HARMONICS (PQA)

DC Voltage

Range [V]	Resolution [V]	Accuracy
15.0 ÷ 265.0	0.1V	±(1.0%rdg + 1dgt)

Values lower 15V are zeroed

AC TRMS Voltage

Range [V]	Resolution [V]	Accuracy
15.0 ÷ 459.9	0.1V	±(1.0%rdg + 1dgt)

Values lower 15V are zeroed; Max crest factor: 1.5

Frequency

Range [Hz]	Resolution [Hz]	Accuracy
47.5 ÷ 63.0	0.01	±(2.0%rdg + 2dgt)

Allowed voltage range: 5.0 ÷ 459.9V ; Allowed current range: ≥5mVAC

DC Current with transducer clamp (in1 input – std clamp)

Range [mV]	Resolution [mV]	Accuracy
-1999.9 ÷ -1.0	0.1	±(5.0%rdg + 2 dgt)
1.0 ÷ 1999.9		

Values lower to ±1mVDC are zeroed

AC TRMS Current with transducer clamp (in1 input – std clamp)

Range [mV]	Frequency [Hz]	Resolution [mV]	Accuracy
1.0 ÷ 2999.9	50/60Hz ±5%	0.1	±(5.0%rdg + 2dgt)

Values lower to 1mVAC are zeroed ; Max crest factor: 3

DC/AC TRMS current with transducer clamp (In1 input – STD clamp)

FS clamp / Output ratio	Measurement range	Resolution
1A/1V AC	0.1mA ÷ 999.9mA AC	0.1mA AC
5A/1V AC	0.001A ÷ 4.999A AC	0.001A AC
10A/1V AC/DC	0.001A ÷ 9.999A AC/DC	0.001A AC/DC
30A/3V AC	0.01A ÷ 29.99A AC	0.01A AC
40A/400mV AC/DC	0.01A ÷ 39.99A AC/DC	0.01A AC/DC
100A/1V AC/DC	0.01A ÷ 99.99A AC/DC	0.01A AC/DC
200A/1V AC	0.01A ÷ 199.99A AC	0.01A AC
300A/3V AC	0.01A ÷ 299.99A AC	0.01A AC
400A/400mV AC/DC	0.1A ÷ 399.9A AC/DC	0.1A AC/DC
1000A/1V AC/DC	0.1A ÷ 999.9A AC/DC	0.1A AC/DC
2000A/1V AC	0.1A ÷ 1999.9A AC	0.1A AC
3000A/3V AC	0.1A ÷ 2999.9A AC	0.1A AC

DC Power

FS clamp	Range [kW]	Resolution [kW]	Accuracy
≤ 10A	0.015 ÷ 2.650k	0.001	±(2.0%rdg + 5 dgt)
10A ≤ FS ≤ 40	0.15 ÷ 10.60k	0.01	
40A ≤ FS ≤ 100	0.15 ÷ 26.50k	0.1	
100A ≤ FS ≤ 1000	1.5 ÷ 265.0k	1	



COMBI521

Rel. 1.01 of 06/09/22

Multifunctional instrument for safety measurements

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Active Power (@ 230V 1Ph systems, $\cos\phi=1$, $f=50/60\text{Hz}$)

FS clamp	Range [kW]	Resolution [kW]	Accuracy
$\leq 10\text{A}$	0.000 ÷ 9.999	0.001	$\pm(2.0\%\text{rdg} + 5 \text{ dgt})$
$10\text{A} \leq \text{FS} \leq 200$	0.00 ÷ 999.99	0.01	
$200\text{A} \leq \text{FS} \leq 1000$	0.0 ÷ 999.9	0.1	
$1000\text{A} \leq \text{FS} \leq 3000$	0 ÷ 9999	1	

Reactive Power (@ 230V 1Ph systems, $\cos\phi=0$, $f=50/60\text{Hz}$)

FS clamp	Range [kVAr]	Resolution [kVAr]	Accuracy
$\leq 10\text{A}$	0.000 ÷ 9.999	0.001	$\pm(2.0\%\text{rdg} + 5 \text{ dgt})$
$10\text{A} \leq \text{FS} \leq 200$	0.00 ÷ 999.99	0.01	
$200\text{A} \leq \text{FS} \leq 1000$	0.0 ÷ 999.9	0.1	
$1000\text{A} \leq \text{FS} \leq 3000$	0 ÷ 9999	1	

Apparent Power (@ 230V 1Ph systems, $\cos\phi=0$, $f=50/60\text{Hz}$)

FS clamp	Range [kVA]	Resolution [kVA]	Accuracy
$\leq 10\text{A}$	0.000 ÷ 9.999	0.001	$\pm(2.0\%\text{rdg} + 5 \text{ dgt})$
$10\text{A} \leq \text{FS} \leq 200$	0.00 ÷ 999.99	0.01	
$200\text{A} \leq \text{FS} \leq 1000$	0.0 ÷ 999.9	0.1	
$1000\text{A} \leq \text{FS} \leq 3000$	0 ÷ 9999	1	

Power factor (@ 230V 1Ph systems, $f=50.0\text{Hz}$, current $\geq \text{FS}$)

Range	Resolution	Accuracy
0.70c ÷ 1.00 ÷ 0.70i	0.01	$\pm(2.0\%\text{rdg} + 3\text{dgt})$

$\cos\phi$ (@ 230V 1Ph systems, $f=50.0\text{Hz}$, current $\geq \text{FS}$)

Range	Resolution	Accuracy
0.70c ÷ 1.00 ÷ 0.70i	0.01	$\pm(2.0\%\text{rdg} + 3\text{dgt})$

Voltage harmonics (@ 230V 1Ph systems, $f=50.0\text{Hz}$)

Range [%]	Resolution [%]	Order	Accuracy
0.1 ÷ 100.0	0.1	00, 02 ÷ 25	$\pm(5.0\%\text{rdg} + 5\text{dgt})$

Fundamental frequency: 50/60Hz $\pm 5\%$

Harmonics are zeroed in the followed conditions:

- > DC : if the DC value <0.5% fundamental value or if the DC value < 1.0V
- > 1° harmonic: if the value of 1°harmonic < 15V (not displayed)
- > 2nd ÷ 25th harmonics: if harmonic value <0.5% fundamental value or if the value < 1.0V

Current harmonics ($f=50/60\text{Hz}$)

Range [%]	Resolution [%]	Order	Accuracy
0.1 ÷ 100.0	0.1	00, 02 ÷ 25	$\pm(5.0\%\text{rdg} + 5\text{dgt})$

Harmonics are zeroed in the followed conditions:

- > DC : if the DC value <0.5% fundamental value or if the DC value < 5mV
- > 1° harmonic: if the value of 1°harmonic <5mV (not displayed)
- > 2nd ÷ 25th harmonics: if harmonic value <0.5% fundamental value or if the value <5mV



2. GENERAL SPECIFICATIONS

MECHANICAL CHARACTERISTICS

Dimensions (L x W x H):	225 x 165 x 75mm (9 x 6 x 3in)
Weight (batteries included):	1.2kg (42 ounces)
Mechanical protection:	IP40

MEMORY AND PC CONNECTIONS

Memory:	999 locations, 3 mark levels
PC connection:	optical/USB port

DISPLAY

Characteristics:	COG Black/white graphic LCD, 320x240pxl
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POWER SUPPLY

Battery type:	6x1.5V alkaline batteries type AA IEC LR06 or 6 x1.2V rechargeable NiMH type AA
Battery life:	> 500 tests for each function
Auto Power OFF:	after 5 minutes' idling (if activated)

ENVIRONMENTAL CONDITIONS FOR USE

Reference temperature:	23°C ± 5°C (73°F ± 41°F)
Operating temperature:	0°C ÷ 40°C (32°F ÷ 104°F)
Allowable relative humidity:	<80%RH
Storage temperature:	-10°C ÷ 60°C (14°F ÷ 140°F)
Storage humidity:	<80%RH
Max. operating altitude:	2000m (6562ft)

REFERENCE GUIDELINES

Safety:	IEC/EN61010-1, IEC/EN61010-2-030, IEC/EN61010-2-033 IEC/EN61010-2-034, IEC/EN61557-1
EMC :	IEC/EN61326-1
Technical documentation:	IEC/EN61187
Safety of accessories:	IEC/EN61010-031
Insulation:	double insulation
Pollution level:	2
Measurement category:	CAT IV 300V to earth, maximum 415V between inputs
RPE:	IEC/EN61557-4, BS7671 17th ed., AS/NZS3000/3017
MΩ:	IEC/EN61557-2, BS7671 17th ed., AS/NZS3000/3017
RCD:	IEC/EN61557-6 (only on Phase-Neutral-Earth systems)
RCD-DD:	IEC62955
RCD CCID:	UL2231-2
LOOP P-P, P-N, P-PE:	IEC/EN61557-3, BS7671 17th ed., AS/NZS3000/3017
Multifunction:	IEC/EN61557-10, BS7671 17th ed., AS/NZS3000/3017
Short-circuit current:	EN60909-0

This instrument satisfies the requirements of Low Voltage Directive 2014/35/EU (LVD) and of EMC Directive 2014/30/EU

This instrument satisfies the requirements of European Directive 2011/65/EU (RoHS) and 2012/19/EU (WEEE)

Service van EURO-INDEX

EURO-INDEX verleent service op alle meetinstrumenten uit haar leveringspakket en biedt de faciliteiten, kennis en hoog gekwalificeerd personeel voor (preventief) onderhoud, reparatie en kalibratie van uw meetinstrumenten.

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EURO-INDEX is van alle vertegenwoordigde merken een Geautoriseerd Service Centrum.

Dit betekent dat uw instrumenten worden behandeld door goed opgeleid en kundig personeel, dat beschikt over de juiste gereedschappen en software. Er worden uitsluitend originele onderdelen gebruikt en de garantie van uw instrument, evenals de certificering (ATEX, EN50379, etc.) blijven intact.

Service- en kalibratielaboratorium

EURO-INDEX beschikt over een bijzonder modern service- en kalibratielaboratorium met RvA accreditatie naar NEN-EN-ISO/IEC 17025. Deze accreditatie geldt voor verschillende grootheden, zoals gespecificeerd in de scope bij accreditatienummer K105.



KWS®

KWS is een uniek servicesysteem voor uw meetinstrumenten met periodiek onderhoud en kalibratie. Veel zaken worden voor u geregeld, zodat u zonder zorgen gebruik kunt maken van uw meetinstrumenten. De kosten zijn laag en voorspelbaar.

Digitale toegang tot uw kalibratiecertificaten met Mijn KWS

Via het Mijn KWS webportal heeft u altijd en overal toegang tot uw kalibratiecertificaten en gerelateerde documenten.

Verhuur van meetinstrumenten

- Uitgebreid assortiment
- Deskundig advies
- Instrumenten worden geleverd met accessoirepakket en herleidbaar kalibratiecertificaat

EURO-INDEX Academy

- Producttrainingen (individueel en klassikaal)
- Seminars
- Demonstratie- en instructievideo's

Bekijk de video op ons YouTube kanaal en ontdek alles over KWS



Servicebalie



Kalibratie rookgasanalyse



Seminars en workshops



Kalibratie thermografie

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