INLEC.COM



Nationwide Low Call 0333 6000 600



F 62 F 65

For rapid testing of leakage currents and isolation faults on live installations!



Rapid testing for leakage currents and detection of isolation faults on live installations!

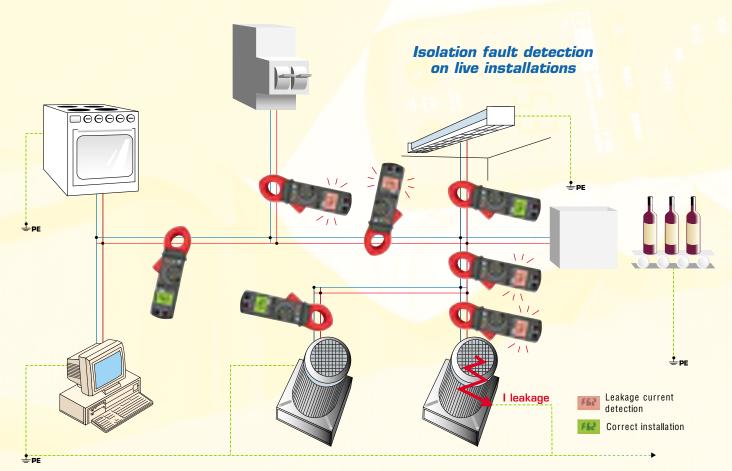
Your installation and its users may be endangered through isolation faults and untimely RCD breaks. Such phenomena are often caused by leakage currents that prove difficult to detect.

For professionals of testing and maintenance in the industrial and tertiary sectors faced with this challenge, F62-F65 pocket-sized clamps are the recognised solution. While providing the full range of functions proposed by conventional multimeter clamps.



Detection of leakage currents and isolation faults

Offering exceptional resolution of 10 μ A and high immunity (70 dB) to parasite currents, F62/F65 clamps are specially suited to the measurement of leakage currents that trigger RCDs, causing imbalances between phase-phase and phase-earth currents. The anti-harmonics filter facilitates the detection of faults on disturbed systems (switched power supply, speed variators, inverters, etc.)







Other Chauvin Arnoux products for use in association with F62/F65 clamps

and differential

measurement

For optimum

functions (Delta).

equipped with an

autonomy, they come

automatic switch-off

function, in the case

of prolonged periods

Clamp jaws open to 112 mm!

The B102 clamp, associated with a multimeter, is the ideal accessory for use with F62/F65 clamps for the testing of installation start-ups on wide diameter conductors.

Complete verification of the safety of your electrical installations.

Whether in domestic, tertiary or industrial environments (earth-earth, earth-neutral or live-earth), the C.A. 6115N electrical installation tester provides over 14 dif-

ferent measurements, for both testing your electrical installations and certifying their compliancy with safety standards in

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				F62		F65		
RMS measurement						•		
Function		Calibre	Resolution	Accuracy			Protection against overloads	
				with 50-60 Hz filter		with 50-60 Hz filter		
AC current	mA AC	60 mA	10 μΑ	- 1.2% ± 5 cts	2.5% ± 5 cts	1.2% ± 5 cts	2.5% ± 5 cts (50-500 Hz)	
		600 mA	100 μΑ				3.5% ±10 cts (500-3 kHz)	
	A AC	10 A	1 mA	1.2% ± 5 cts	2.5% ± 5 cts	1.2% ± 5 cts	2.5% ± 5 cts (50-500 Hz) 3.5% ±10 cts	150 Arms
		80 A	10 mA	5% ± 5 cts			(500-3 kHz)	
		100 A			5% ± 5 cts (50-60 Hz)	5% ± 5 cts	5% ± 5 cts (50-60 Hz)	
Voltage	V AC	600 V	0.1 V		1.5% \pm 5 cts (50-60 Hz) 1.2% \pm 5 cts (50-500 Hz) 2.5% \pm 5 cts (50-500 Hz)			660 Vrms
	V DC	600 V	0.1 V	1% ± 2 cts				
Resistance	Ω	1 kΩ	0.1 Ω	1% ± 3 cts			600 Vrms	
Audible continuity Buzzer $< 35 \Omega$		(Vmax measurement 3.3 V DC)				OOD VIIIS		
Frequency	A Hz	100 Hz 1 kHz	0.1 Hz 1 Hz	0.5% ± 2 cts (l>10 mA)				
	V Hz	100 Hz 1 kHz	O.1 Hz 1 Hz	0.5% ± 2 cts (V>5 V)				
Display				10 000 counts - 2 measurements / s				
Backlit LCD				•				
MAX. value				100 ms				
Relative measurement (△0)				•		•		
Automatic switch-off/ HOLD function				•		•		
Wide insertion diameter			28 mm					
Dimensions				218 x 64 x 30 mm				
Weight				280 g (with batteries)				
Standards				CEI 61010 - 1 / CEI 61010-2 / CEI 61010-2-032				4
Installation category				CAT III 600 V				
Protection rating of casing				IP 30 as per NF EN 60529				

TO ORDER

Leakage multimeter clamps

■ F62 P01.1207.60

■ F65 P01.1207.61

Supplied with:

- 1 set of 4 mm diameter elbowed leads in red/black with 4 mm diameter contact points
- 1 set of 2 x 1.5 V batteries (AAA or LR3)
- 1 carrying case

ACCESSORIES AND REPLACEMENT PARTS

- Set of 2 silicon red/black leads with 4 mm diameter contact point P01.2950.84
- Set of 2 crocodile clamps P01.1018.48
- Carrying case with belt clip for multimeter clamp P01.2980.65Z
- Accessories kit



FRANCE

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OUR COMMITMENT TO YOU

A wealth of knowledge and experience.

You can take advantage of expert advice to ensure you get the best, most appropriate and cost effective equipment for the job. We supply a wide variety of industries, so if there is another way to do the job or save you time and money we'll pass on the benefit of our experience for free.

Honest advice, just a phone call away.

If we don't have a particular item, rather than hiring you something that won't do the job, we would rather direct you to an alternative supplier. You will always be provided with full instructions and if you still need help, call our technical team on Nationwide Low Call 0333 6000 600. Our aim is to save you time, frustration and money.

Top quality equipment from major manufacturers.

With Inlec you'll get the most accurate, reliable and well-maintained equipment available. Prices are regularly reviewed to ensure you always enjoy the best value for money. We have made a significant investment in test equipment so we ensure that it's well packed to minimise damage and delay.

We really do listen to you.

You won't waste your time contacting Inlec. Every request for equipment is logged and carefully considered. Listening to our customers helps keep our product range up to date and relevant. If you are unhappy about any aspect of our service please let us know so we can put it right.

YOUR 5 WAY GUARANTEE

1 GUARANTEE SAME DAY DESPATCH

We understand why prompt delivery is important to you. So, if we confirm your order before 3pm, you are guaranteed same day despatch.

OUR PRICE GUARANTEE

Inlec guarantee you real value for money. Our price match policy is simple - if you can hire the same product for less elsewhere, we guarantee to match that price and reduce it by a further 10% of the difference - and still deliver our industry leading technical and customer support.

For full details check our price-match quarantee online

3 TOP QUALITY GUARANTEED

All equipment is thoroughly checked prior to dispatch to ensure you receive it in full, safe working order. Your shipment will be securely packed and include manufacturer's instructions, accessories or consumables and a valid calibration certificate where appropriate. In addition, Inlec offer a 24 hour replacement service if you decide the equipment is not suitable for your application*.

FRIENDLY, KNOWLEDGEABLE ADVICE GUARANTEED

Inlec are happy to provide you with free advice, from anunbeatable team of experienced, knowledgeable and friendly engineers and hire experts.

9 YOUR GUARANTEE OF THE BEST CUSTOMER SERVICE

Throughout your hire we will work hard to ensure you enjoy the very best in support and service from Inlec. We guarantee you won't find better service anywhere in the industry.

*subject to availability and conditions

Europe's leading Test Equipment Hire Specialist









