INLEC.COM



Nationwide Low Call 0333 6000 600

4, 5 and 6 Decades Available

Total Range 11.111 M Ω

Smallest Steps 0.001Ω

Special Waidner Wolff Decade Minimises **Switch Contact** Resistance

Accuracy 0.05% for premium dials

Resistance Coils Wound in Selected Low TC Wire

Special Model for Pt100 Simulation

Special Model for Insulation Simulation

CROPICO RBB

Combining high quality, long life and permanence of calibration, the RBB Series offers an unbeatable selection of models. The reliability is built in as we use our own designed and manufactured switches combined with high quality wire wound resistors. All units are supplied complete with certificate of conformity and all measurements are of course traceable to International Standards. Special models are available for temperature (Pt100) and insulation resistance simulation.

Resistance

Decades 0.05%

Model	Number of Decades	Total Resistance	Resolution	Residual Resistance	Size	Weight
RBB4-A	4	1,111 Ω	0.1 Ω	0.01 Ω	310x100x140	2.7 kg
RBB4-B	4	$11{,}110~\Omega$	1 Ω	0.01 Ω	310x100x140	2.7 kg
RBB4-C	4	111,100 Ω	10 Ω	0.01 Ω	310x100x140	2.7 kg
RBB5-B	5	1,112.1 Ω	0.01 Ω	1 Ω	348x100x140	3.4 kg
RBB5-C	5	11,111 Ω	0.1 Ω	0.012 Ω	348x100x140	3.4 kg
RBB5-D	5	$111{,}110~\Omega$	1 Ω	0.012 Ω	348x100x140	3.4 kg
RBB5-E	5	$1.1111~\mathrm{M}\Omega$	10 Ω	0.012 Ω	348x100x140	3.4 kg
RBB5-F	5	11.111 MΩ	100 Ω	0.012 Ω	348x100x140	3.4 kg
RBB6-B	6	$1,112.11\Omega$	0.001 Ω	1 Ω	450x100x140	3.85 kg
RBB6-C	6	11,112.1 Ω	0.01 Ω	1 Ω	450x100x140	3.85 kg
RBB6-D	6	111,111 Ω	0.1 Ω	0.013 Ω	450x100x140	3.85 kg
RBB6-E	6	1.11111 M Ω	1 Ω	0.013 Ω	450x100x140	3.85 kg
RBB6-F	6	11.1111 MΩ	10 Ω	0.013 Ω	450x100x140	3.85 kg

Decade (Ohms)	Accuracy of adjustment Incremental Steps	Power Rating	Temperature Coefficient
10 x 1 MΩ	±0.1%	0.5W	10ppm/°C
10 x 100 kΩ	±0.1%	0.5W	10ppm/°C
10 x 10 kΩ	±0.05%	0.33W	3ppm/°C
10 x 1 kΩ	±0.05%	0.33W	3ppm/°C
10 x 100Ω	±0.05%	0.33W	3ppm/°C
10 x 10Ω	±0.05%	0.33W	3ppm/°C
10 x 1Ω	±0.2%	0.33W	3ppm/°C
10 x 0.1Ω	±0.5%	0.75W	10ppm/°C
10 x 0.01Ω	±1%	0.75W	10ppm/°C
10 x 0.001Ω	±2%	0.75W	10ppm/°C
10 x 0.0001Ω	±10%	0.75W	10ppm/°C

INLEC, supporting you to deliver a world class service, every day, in every sector ...













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









