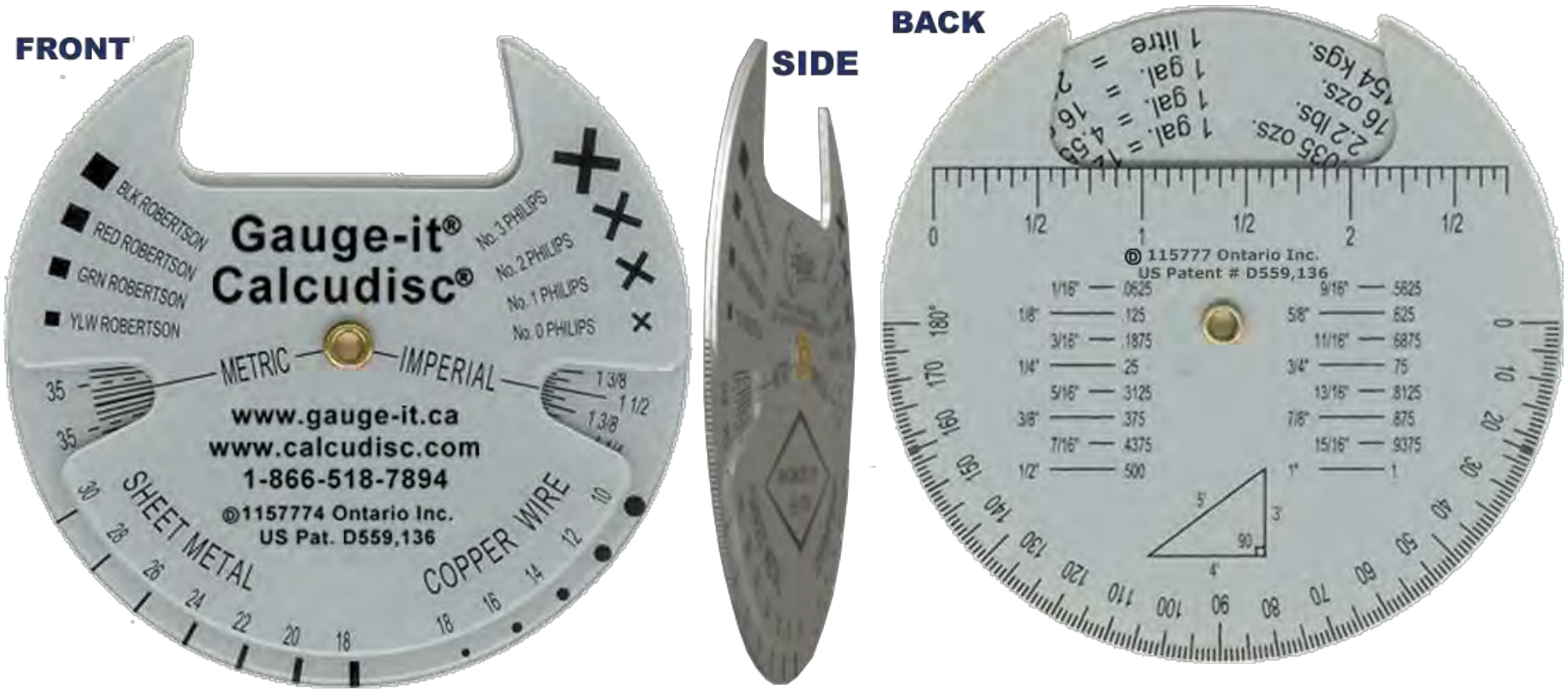
CALCUDISC

Calcudisc™ is an easy-to-use measuring tool with a countless number of applications, both on the job and at home. This patented **two-disc-on-a-swivel** system is an indispensable tool for estimating and building.

Made from durable plastic or stainless steel, it is compact enough to fit easily into a shirt pocket. We've put together 10 slides to help give you a better understanding of how it works.



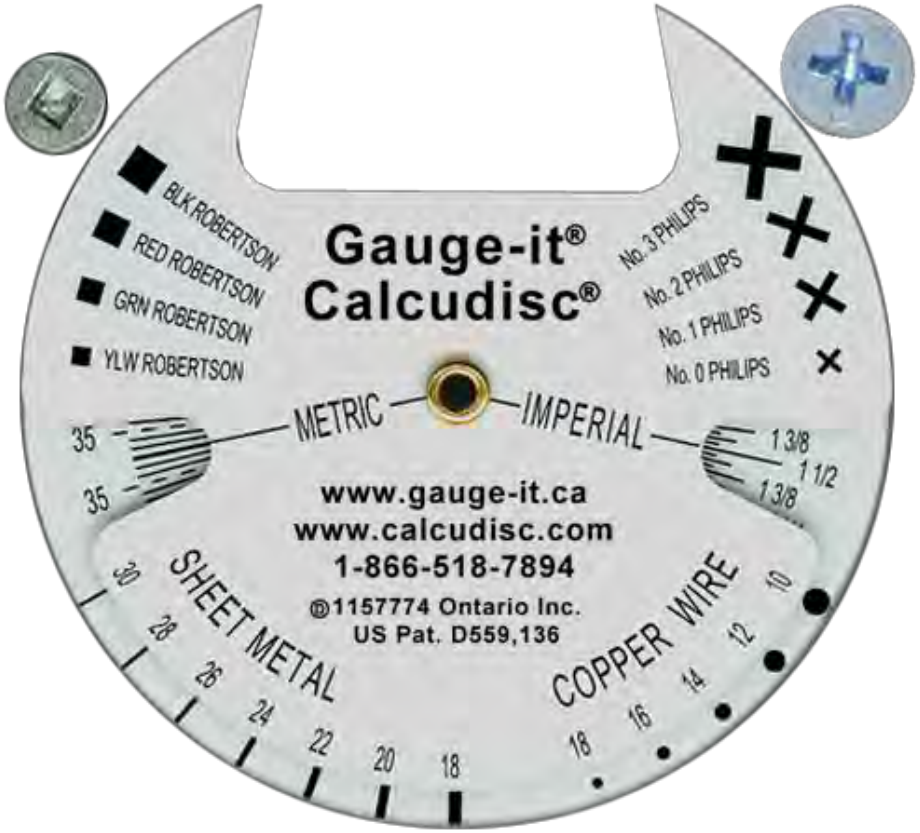
The ***Calcudisc™*** demonstrations that follow will help you realize just how valuable this tool could be for plumbers, mechanics, carpenters, electricians, roofers, estimators and other tradesmen. From a seasoned professional measuring distance on a blueprint, to a handyman measuring a hinge or the thickness of a piece of glass, to a housewife measuring the diameter of a curtain rod, this product is for everyone. It could even be used by school aged children as a classroom or homework aide.

Using the calipers on your ***Calcudisc™,*** you can measure objects or areas up to 1.5” long in both metric and imperial at the same time. As you will see by looking at the highlighted areas above, the bolt being measured is 15mm or 5/8” long, both determined at the same time.

You can determine the size of socket required before removing any sockets from the case. Simply use ***Calcudisc™*** to measure the head of the bolt or nut first, then select the correct socket. Avoid having to figure out which order they go back into the case because you only remove the socket required. It's plain to see that a 3/8” or 10mm socket will do just fine for the job above.

If the 1.5” caliper spread is not enough, you can flip your ***Calcudisc***™ over and use the ruler on the back side. The graphic above demonstrates the measurement of a 1.5” screw but obviously you could measure hundreds of other items, including distances on a blueprint or map. These map or blueprint distances could then be converted to scale in metric or imperial using one of the handy conversion tables, which we will show you shortly.

Markings on the front side of the ***Calcudisc™*** will allow you to quickly measure what gauge sheet metal or copper wire is required to do a job. This comes in very handy when replacing these items with new material. The sample above shows the sizing of a piece of 22 gauge sheet metal. Copper wire is measured the same way by using the circular dots on the bottom right side of the above graphic.



Remove the guess work when selecting a Robertson or Philips screw driver. Markings on the front side of the ***Calcudisc™*** tell you whether you need a black, red, green or yellow Robertson or a Philips #0, 1, 2, or 3. A black Robertson is required for this sample. The same applies to the Philips markings on the right side of your ***Calcudisc™***.

By viewing your ***Calcudisc™*** from the back and rotating the front disc, metric/imperial conversion charts will appear in the caliper window. This sample shows a distance converter. Rotate the front disc some more and you will find a weight converter, a fluid measurement converter and a geometry formula table showing Pi, triangle area, circle area and circle circumference formulas. All very useful.

A quick measurement of a slope or angle has never been so easy. Simply hold the ***Calcudisc™*** up to the elbow of a joint and take note of where it crosses the angle semi-circle. In the sample provided, the angle of the brown card is 90 degrees but any angle from 0 to 180 degrees can be measured accurately and very quickly.

Thank you for viewing our ***Calcudisc™*** slide presentation. By now, you have probably come up with several other possible uses.

For more information, please visit www.Calcudisc.com or phone:

Midland - 705 538-0507 | Orillia - 705 834-3825
Toronto - 416 518-7894 | Toll Free - 1 866 518-7894 |