

Sure-Cut 3 - Technical Information

Sure-Cut 3 is the natural *evolution* of our best-selling Sure-Cut 1 (SC1), double mitre bench mounted cutter.

Sure-Cut 3 (SC3) is a truly *universal* machine, with an infinitely adjustable matrix guide to suit all types of creasing matrix, up to 25mm wide, including special products such as Off-Centre, Reverse Crease and Double Crease.

Manufactured to the same exacting standards as SC1, they share the following design features:



- C.N.C. billet machined main body
- Precision engineered cutting blade holder
- Double 75 degree* inclusive angle cutting blades
- Blades made from standard cutting rules
- 4 position cutting anvil made from tool steel
- Reversible scale for both metric and imperial measurements to 600mm(24")
- Metal parts are either stainless steel, plated or surface treated to prevent corrosion
- User replaceable spare parts with full spares back-up

SC3 is manufactured to ensure *maximum ease of use*, with quality and consistency of performance.

Alignment of the centreline cut is easily and quickly achieved by rotating the lead screw adjuster, and thus moving the matrix guide, so that the mitre cut is in the centre of the matrix channel.

The longer handle ensures sufficient *mechanical advantage* for the cutter to mitre all types of matrix products, with the minimum of effort. Unlike some other cutters in the marketplace, (both expensive and cheap varieties), the action of the SC3 cutter handle is *ergonomically correct*, in that the operator pulls the handle in an arc towards them. Other makes of cutters with the handle action placed parallel to the measuring scale, may cause repetitive strain injuries in the shoulder joint.

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