

Multi Cross Hatch Cutter Kit



Aadarsh Technologies introduce newly launched multi cross hatch cutter kit. Cross hatch cutter will allow an assessment to be made of the adhesion resistance of coatings to separation from substrates when a right-angled lattice pattern is cut into the coating and penetrates through to the substrate. Cross hatch test has been used widely to assess the adhesion of paint coatings. Cross hatch testing depends on factors like flexibility of coating, the presence of interference layers between coating and substrate etc. The test method specifies suitable cutting tools with either single or multiple cutting edges. The NEW multi cross hatch cutter kit is provided with multiple cutters of 1, 2 and 3mm spaces between the cutting edges, has advantages over the single cutting blade for both safety and simplicity in use. One Cross hatch cutter kit includes the entire cutter therefore customer need not purchase different cutters.

The cross hatch cutter kit consists of a hardened carbide ground to a high standard of precision so that cutting edges are smoothly cut. A lightweight, comfortable handle is fitted to provide a firm hold. The tool can be assembled in four ways with the use of a retaining thumb screw. Also available API Cutters 1.6mm and 16 teeth separately.

This cross hatch cutter complies with BS EN ISO 2409 / BS 3900 E6 / ASTM D3359 methods of measurement.

Complete kit is supplied in a carrying case



Ordering Information:

Multi Cross Hatch Cutter Kit	
CHCK	Multi Cross Hatch Cutter Kit. 1mm, 2mm, 3mm cutters with 6 teeth
AT001	Adhesion Tape 25mm x 60 Mtr
AT002	Viewing Lens X4