

ANSI 105 & EN 388

WHAT YOU NEED TO KNOW!

WWW.ERGODYNE.COM // 800.225.8238

ANSI 105 & EN 388 **BOTH TEST GLOVES FOR MECHANICAL RISKS**











PUNCTURE

- BUT -





NEW ANSI CUT TEST: ASTM F2992-15



PULLS A BLADE IN 20MM PATHS ACROSS GLOVE SURFACE UNDER VARIED GRAM LOADS AND **MEASURES THE WEIGHT NEEDED** MACHINE TO CUT THROUGH ////////

- ANSI 105 PRE-2016 -













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EN 388:2003 IS ALSO REFERRENCED GLOBALLY (CAN, MEX, AUS/NZ, S. AMERICA)

COMING REVISION WILL SPECIFY NO EN CUT TESTS: BLADE CUT & ISO 13997

START HERE:

ROTATING BLADE UNDER A FIXED SURFACE UNTIL CUT THROUGH **COMPARES RESULTS TO REFERENCE**







INDEX: ≥ 5.0



IF GLOVE MATERIAL DULLS COUPE TESTER BLADE **USE ISO 13997 CUT TEST.**

ISO 13997: PULLS A BLADE IN 20MM PATHS ACROSS GLOVE SURFACE AND MEASURES THE FORCE NEEDED TO CUT THROUGH IN NEWTONS













ASTM & ISO CUT TESTS NOW ALLOW FOR A MORE ACCURATE COMPARISON.