CUT IS KING!

ANSI 105 & EN 388

WHAT YOU NEED TO KNOW!

ANSI 105 & EN 388 BOTH TEST GLOVES FOR MECHANICAL RISKS

NEW ANSI CUT TEST: ASTM F2992-15

EN 388:2016 IS THE EU STANDARD FOR GLOVE TESTING

EN 388:2016 IS ALSO REFERENCED GLOBALLY (CAN, MEX, AUS/NZ, S. AMERICA)

2016 REVISION NOW SPECIFIES TWO EN CUT TESTS: BLADE CUT & ISO 13997

START HERE:

EN BLADE CUT: ROTATING BLADE UNDER A FIXED WEIGHT THAT SPINS ON GLOVE SURFACE UNTIL CUT THROUGH; COMPARES RESULTS TO REFERENCE FABRIC

TDM (TOMODYNAMOMETER) MACHINE PULLS A BLADE IN 20MM PATHS ACROSS GLOVE SURFACE UNDER VARIED GRAM LOADS AND MEASURES THE WEIGHT NEEDED TO CUT THROUGH

EN BLADE CUT, COUPE TESTER MACHINE

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

NEW ANSI 105-2016 IS THE US STANDARD FOR GLOVE TESTING

EN 388:2016 IS THE EU STANDARD FOR GLOVE TESTING

NEW ANSI 105-2016 IS ALSO REFERENCED GLOBALLY (CAN, MEX, AUS/NZ, S. AMERICA)

NEW FOR ’16

NEW ANSI 105 PRE-2016

NEW ANSI 105-2016

NEW FOR ’16

CUT IS KING!

©2017 ERGODYNE. ALL RIGHTS RESERVED. ALL WRONGS REVERSED.
WWW.ERGODYNE.COM / 800.225.8238

CUT IS KING!