

## Hi-Viz arc and cut resistant leather drivers glove

The TTP230CRFR represents Tilsatec's next generation of high specification leather gloves.

Made with Dupont™ Kevlar® the seamless knitted shell delivers ANSI A6 cut resistance for extreme protection. With its full aramid seams and supple goatskin leather outer the glove also provides electric arc resistance with an ATPV rating of 37cal./cm<sup>2</sup>.



### Product Specifications

Product Code	TTP230CRFR
Sizes	7/S – 14/5XL
Glove Base	Tilsatec – RhinoYarn®
Construction	Seamless knit
Glove Shell	Goatskin Leather
Cuff/Wrist	Shirred elastic
Origin	Pakistan

### Packaging

Case Quantity	72 pairs per case
Internal Packaging	12 pairs per poly bag

### Performance

ANSI 105: 2016



CUT

EN388: 2003



4543



PUNCTURE:







4

NFPA70E Compliant  
ASTM F2675 / F2675M - 13



Arc Rating: ATPV = 37 Cal/cm<sup>2</sup>  
Heat Attenuation Factor: HAF = 94%

### Available Sizes & Cuff Colors

Size	7 S	8 M	9 L	10 XL	11 2X	12 3X	13 4X	14 5X
Cuff								



Made with Tilsatec Rhino Yarn technology. Produced in the UK and developed by Tilsatec's specialist team of yarn technologists to deliver the optimum in performance and comfort.

**United States Office**  
1.877.466.8499  
info@tilsatec-na.com  
tilsatec.com

**Canadian Office**  
1.866.960.9454  
info@tilsatec.net

## USA Modifications & Arc Testing

Split Cowhide Gauntlet + Cut-resistant liner cuff for additional protection of the lower arm area.

### 4" Leather + Cut Resistance Gauntlet Cuff



4" Cuff - 230CR+FR-GC4 Shown

### 8" Leather + Cut Resistance Gauntlet Cuff



8" Cuff - 230CR+FR-GC8 Shown

### Cut, Flame, and Arc Resistant



#### TTP230CRFR

ANSI Cut Level A6  
 ANSI Puncture Level 4  
 Full FR Construction

NFPA70E Compliant  
 ASTM F2675 / F2675M - 13

**Arc Rating:** *ATPV = 37 Cal/cm<sup>2</sup>*  
**Heat Attenuation Factor:** *HAF = 94%*

Report # K-418922-1602G05-R00		<b>Test Report</b> Kinectrics Inc., 800 Kipling Avenue, Unit 2 Toronto, Ontario, Canada Tel: 416-207-6000, www.kinectrics.com								
Samples Received: Feb-16-16	Samples Tested: Feb-25-16									
<b>Tested for</b> ArcWear 3018 Eastpoint Parkway Louisville, KY 40223 502-333-0510		<b>Contact information for item tested:</b> Tilsatec North America 2985 E Roane Ave Eupora, MS 39744 1-877-466-8499								
<b>Test item description</b> Tilsatec North America, Gloves, Model TTP230CR+FR, Premium Goatskin, Natural over TTP058F Liner, Knit,										
<b>Reference Standard</b> ASTM F2675 / F2675M - 13 Standard Test Method for Determining Arc Ratings of Hand Protective Products Developed and Used for Electrical Arc Flash Protection										
<b>Test Parameters:</b> <table border="0" style="width: 100%;"> <tr> <td>Test current: 8 kA</td> <td>Number of samples analysed: 20</td> </tr> <tr> <td>Arc Gap: 30 cm</td> <td>Incident Energy Range: 27 to 45 cal/cm<sup>2</sup></td> </tr> <tr> <td>Distance to Fabric: 30 cm</td> <td></td> </tr> </table>					Test current: 8 kA	Number of samples analysed: 20	Arc Gap: 30 cm	Incident Energy Range: 27 to 45 cal/cm <sup>2</sup>	Distance to Fabric: 30 cm	
Test current: 8 kA	Number of samples analysed: 20									
Arc Gap: 30 cm	Incident Energy Range: 27 to 45 cal/cm <sup>2</sup>									
Distance to Fabric: 30 cm										
<b>Arc Rating, ATPV = 37 Cal/cm<sup>2</sup></b> <b>Heat Attenuation Factor, HAF = 94%</b>										
No variations to standard method noted. Samples tested as received, pre-test laundering as required by standard was arranged by client.										



Made with Tilsatec Rhino Yarn technology. Produced in the UK and developed by Tilsatec's specialist team of yarn technologists to deliver the optimum in performance and comfort.

**United States Office**  
 1.877.466.8499  
 info@tilsatec-na.com  
 tilsatec.com

**Canadian Office**  
 1.866.960.9454  
 info@tilsatec.net