

SIOEN

Protective clothing for women



Comfortable and protective clothing for women

Protective clothing for women : with a focus on fit, safety, function and comfort.

Although the workforce is predominantly male in fields like construction, energy, (petro)chemical and the steel industry, you will find more and more women at work in these industries. But unfortunately, for a long time women's workwear was limited to men's workwear and that is just not quite the same. As women have a different body shape, men's clothing is just not that comfortable for women. Sioen therefore decided to focus on the needs of women in the industry: protective workwear that is fitted to their shape.

The perfect examples of such protective clothing are the Kasie and the Lesha. These jacket and trousers protect women in a comfortable way against the risks of an electrical flashover. The primary concern for people that have been exposed to an electrical arc flash is very serious skin burns due to the high amount of heat that is set free during such an arc flash. But in order for the PPE to be effective the clothing needs to fit because inappropriate PPE can impact on a person's work and their safety. The Kasie and the Lesha are the perfect protective clothing for those power women who stand their ground in a hazardous working environment.

Reliable workwear: Oroya and Casma



If the protective clothing doesn't need to comply to the EN ISO 20471 standard then the Oroya and Casma are a perfect match. These jacket and trousers are the latest addition to our expanding ladies range. The clothing offers a high degree of protection but equally important is that the clothing is fitted to a woman's shape. Fitted workwear doesn't mean a smaller men's size, it means taking into account those female curves for example. When protective clothing does not fit properly or gets in the way with work, then it will either not be worn correctly or not worn at all. PPE is after all meant to provide protection, so if it is unsuitable then it is not doing its job properly. Moreover, when you feel good in your clothing you can perform even better.

Where form follows function: Vaski and Heika

If you need to go out on rainy days you do not want to get wet. So a rain proof jacket should do the trick, right? Yes, provided that the jacket fits. If it's too big you get gaps and you get wet. Taking a product that is initially designed for men and then reducing its size does not necessarily make it suitable for women. That is why the Vaski, a multi-norm rain jacket, and the Talia, a hi-vis rain jacket, are designed by women for women. During the design not only the female shape has been taken into account but a lot of attention was also paid to delicate areas like pockets and seams so no water penetration is possible. Thanks to our Interchangeable Lining System (I.L.S.) you can easily zip in the softshell Heika (in the Vaski) or Jerica (in the Talia) for those colder days.

Sioen is working hard on designing safe, stylish and practical protective clothing for women.








 EN ISO 20471: 2013	 EN 343: 2003+A1:2007
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Talia - 546AA2EU1

Ladies hi-vis rainjacket

 IEC 61482-2: 2009 Class 1 ATPV 15,2 cal/cm²	 EN ISO 11612: 2015 A1 A2 B1 C1 E1 F1	 EN ISO 11611 2015 Class 1 - A1/A2	 EN 1149-5: 2008	 EN 13034: 2005+A1:2009 Type PB [6]
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Oroya - 072VA2PEA

Ladies jacket with ARC protection



Casma - 073VA2PEA







Ladies trousers with ARC protection

 EN ISO 20471: 2013+A1:2016	
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Jerica - 547AA2TU2

Ladies hi-vis softshell

 IEC 61482-2: 2009 Class 1 ATPV 15,2 cal/cm²	 EN ISO 11612: 2015 A1 A2 B1 C1 E1 F1	 EN ISO 11611 2015 Class 1 - A1/A2	 EN 1149-5: 2008	 EN 13034: 2005+A1:2009 Type PB [6]	 EN ISO 20471: 2013+A1:2016
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Kasie - 066VA2PEA



Ladies hi-vis jacket with ARC protection



Lesha - 067VA2PEA

Ladies hi-vis trousers with ARC protection


 EN ISO 11612: 2015 A1 A2 B1 C1 E1 F1	 EN ISO 11611 2015 Class 1 - A1/A2	 EN 1149-5: 2018	 EN 13034: 2005+A1:2009 Type PB [6]	 EN ISO 20471: 2013
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 IEC 61482-2: 2018 APC1 ATPV 9,1 cal/cm²
 EN 343: 2019



Vaski - 7331A2ET2

Hi-vis ladies rain jacket with ARC protection

 IEC 61482-2: 2018 APC1 ATPV 24,3 cal/cm²
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Heika - 7332A2TV4

Hi-vis ladies softshell with ARC protection

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