



## THE NAKED TRUTH

Like many fellow creatures in the animal kingdom, humans are not kitted out with fur feathers or natural materials to give them protection from the elements.

To be able to withstand the low temperatures is one thing but to be actively functional in them is another.

To enable your workforce to operate efficiently Tempex has developed 'state of the art' clothing with materials such as Dacron fleece and Sympatex membranes, materials which ensure your operator is both comfortable and safe in inhospitable working conditions.

Worker comfort and safety are not luxuries.

Workers are more productive, likely to think more clearly and are less likely to have accidents if they are properly dressed for the job. That is why, with the right protection and less disruption, your operation is likely to be more efficient.

At Tempex we pride ourselves on being the leading specialists in the supply of protective clothing for hostile environments.

Tempex sizes	000/5	001/M	002/L	003/XL	04/XXL
= European sizes	46-48	50-52	54-56	58-60	62-64
Height	174 cm	180 cm	184 cm	188 cm	194 cm
Chest	96 cm	104 cm	112 cm	120 cm	128 cm
Seat	104 cm	112 cm	119 cm	125 cm	131 cm
Waist	B4 cm	92 cm	100 cm	108 cm	116 cm
Outside leg, not incl waistband	103 cm	106 cm	109 cm	112 cm	115 cm
Stride length	78 cm	80 cm	82 cm	84 cm	85 cm

Always measure over a shirt.
We reserve the right to make technical improvements and changes in atyle for all models

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## **HOW TO ORDER**

Ordering from Tempex couldn't be easier. This guide will help.

- Have our catologue with you when you call. It might make life easier.
- Ensure you have purchasing authority before you call if you want to make an order. You will also need to know if your company has an existing credit facility.
- We will need to have your company's full name and address for delivery.
- Ensure that you are clear about which items you require and use the product code number to order.
  Be clear about sizes and colours.
- Advise us when you need the garments to be delivered.

  Normally they'll be with you in 2-3 days.







TEMPEX INDUSTRIAL SAFETY PRODUCTS LTD LEIGHTON BUZZARD, BEDS. LU7 FEA TELEPHONE: 01525 372735 FAX: 01525 853388 sales@tempex.co.uk www.tempex.co.uk









## TOTAL QUALITY CONTROL

Tempex applies rigid quality controls to the materials and construction of all of its garments. To guarantee that, each Tempex product is designed and manufactured - from the most appropriate material available - to surpass the industry standards which are required for the adverse conditions in which it will be used.

To that end the internationally renowned Hohenstein Institute carries out a series of low-temperature protection tests using a thermal dummy bristling with an array of temperature sensors.

Every item of clothing which passes the raft of tests is awarded the coveted European standard, a standard which is then clearly printed on the garment label.

There are in fact a bank of different European standards which are, as one would imagine, tailored to the type and function of the garment in question. In the case of the full dummy, the standard is EN 342.

In the case of gloves, however, the relevant European standard to strive for is EN 511. And, to achieve that standard, the glove has to be placed over a heated model of a hand which is subjected to very low temperatures within a chamber. Only when the hand's sensors record minimal heat-loss can the garment be accepted for production.

In much the same manner our boots are tested in accordance with EN standards 345 and 344, though Tempex itself subjects its products to further tests which ensure they are going to function well in the environments in which our clients operate.

Finally we should mention that Tempex products surpass European standards. As a manufacturer we recognise the need to constantly research and develop new materials and methods of manufacture which will ultimately further improve the Tempex quality and provide a total solution.