



New Design – 18 gauge, cut level C, ESD anti-static, touch screen function. Super flexible and dexterity.

KEY FEATURES

- New Design - second skin feeling PU glove with cut protection level C.
- Perfect dexterity, fitting and flexibility makes it ideal for precision works.
- The anti-static property protects against the risk of ESD makes it also ideal for the electronics, oil and gas, textiles and other industries.
- X-wet PU formulation contributes to better grip, makes it an outstanding PU glove in the market.
- Touch screen function.



PRODUCT DETAILS

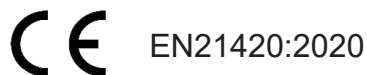
Liner	UHMWPE, Carbon mixed with other yarns
Gauge	18
Coating	Special X-wet PU
Finishing	X-wet
Colour	Grey / White
Size	6,7,8,9,10,11
Packing	12 pairs/pack, 144 pairs/carton
Tariff number	61161080

RECOMMENDED APPLICATIONS

General purpose, precision works with high cut or ESD risk in dry conditions.



CERTIFICATION



Category II

EN388:2016 Mechanical protection: levels obtained in laboratory tests

- Abrasion (min.0 to max. 4): **3**
- Blade cut - coupe test (Index) (min.0 to max. 5): **X**
- Tear (min.0 to max. 4): **4**
- Puncture (min.0 to max. 4): **2**
- Cut resistance from sharp objects EN ISO 13997:1999 (min. A to max. F, X - not tested): **C**
- Impact protection (P if pass, F if failed): **-**
- EN21420:2020 Dexterity (min.0 to max.5): **level 5.**

EN388:2016



EN16350:2014



EN16350:2014 Electrostatical protection: results obtained in laboratory tests

Sample	Test Area	Specimen	Vertical Resistance (R _v)	Requirement	Pass/Fail
-	Glove Palm	Specimen 1	< 5 x 10 ⁴ Ω	< 1.0 x 10 ⁸ Ω	Pass
		Specimen 2	< 5 x 10 ⁴ Ω	< 1.0 x 10 ⁸ Ω	Pass
		Specimen 3	2.1 x 10 ⁵ Ω	< 1.0 x 10 ⁸ Ω	Pass
		Specimen 4	< 5 x 10 ⁴ Ω	< 1.0 x 10 ⁸ Ω	Pass
		Specimen 5	< 5 x 10 ⁴ Ω	< 1.0 x 10 ⁸ Ω	Pass
	Glove Back	Specimen 1	< 5 x 10 ⁴ Ω	< 1.0 x 10 ⁸ Ω	Pass
		Specimen 2	< 5 x 10 ⁴ Ω	< 1.0 x 10 ⁸ Ω	Pass
		Specimen 3	< 5 x 10 ⁴ Ω	< 1.0 x 10 ⁸ Ω	Pass
		Specimen 4	< 5 x 10 ⁴ Ω	< 1.0 x 10 ⁸ Ω	Pass
		Specimen 5	< 5 x 10 ⁴ Ω	< 1.0 x 10 ⁸ Ω	Pass
	Glove Cuff	Specimen 1	< 5 x 10 ⁴ Ω	< 1.0 x 10 ⁸ Ω	Pass
		Specimen 2	< 5 x 10 ⁴ Ω	< 1.0 x 10 ⁸ Ω	Pass
		Specimen 3	< 5 x 10 ⁴ Ω	< 1.0 x 10 ⁸ Ω	Pass
		Specimen 4	< 5 x 10 ⁴ Ω	< 1.0 x 10 ⁸ Ω	Pass
		Specimen 5	< 5 x 10 ⁴ Ω	< 1.0 x 10 ⁸ Ω	Pass

STORAGE AND SHELF LIFE

Please store the products in original packing in a dry and cool place without direct sunlight in general. The shelf life depends on the storage and other conditions. For the new product stored in a properly way, the shelf life of Xcellent 18-900 can normally be 5 years.

CLEANING

Washing or dry-cleaning requires prior consultation with a recognized specialist, because such treatment may alter the protective properties of the glove. The gloves must always be checked for integrity before reuse. The rating with the marked performance levels based on tests on unused gloves.

WARNING

Don't use in case of chemicals, moving machines or electrical risk. Please ensure the products are strictly used within their protection levels.

