



EU-TYPE EXAMINATION CERTIFICATE



The following model of Personal Protective Equipment has been subjected to an EU-type examination in accordance with the module B of the PPE regulation (2016/425) and has been shown to satisfy to essential health and safety requirements.

Certificate N° 0075/4954/162/04/24/0772

Issued by CTC, Notified Body N°0075, to the following model of personal protective equipment :

Manufacturer : **AnTools Protection Technology LLC**
1942 Broadway Ste 314C, Boulder, CO, 80302
USA

Description

PPE Type : *protective glove against mechanical risks*

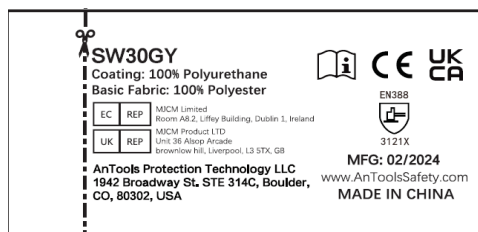
Product reference : **SW30GY**

Article code : /

Glove description : **13G grey polyester with black PU**

Available sizes : **S/ 7, M/ 8, L/ 9, XL/ 10, XXL/ 11**

Pictures :



Reference standard :

Levels of performance / class of protection

« X » indicates that the glove has not been submitted to the test or the test method appears not to be suitable for the glove design or material.
« 0 » indicates that the glove falls below the minimum performance level for the individual hazard.

EN ISO 21420:2020

-

EN 388:2016 + A1:2018

3 1 2 1 X

At the date of the certificate, the product is in compliance with Annex XVII of REACH regulation (n° 1907/2006 and revisions)

Full description of the PPE, reference rules verified in the context of the EU-type examination and information given on the product are detailed in the manufacturer's technical file and the user instructions index 01 dated from APRIL 2024.

NOTA : Any modification to new items of the personal protective equipment object of this EU type approval certificate or any modification of the information contained in the manufacturer technical file which served for the deliverance of the EU type approval certificate (change of address, change of company status) should be brought to the attention of the notified body in accordance with Annex V §7.2 of Regulation 2016/425. Any marking on the PPE which is not concerned by the Regulation (UE) 2016/425, is not covered by this certificate.

Issued in Lyon by
William GELAS
Certification manager

Date of first issue: 17 April 2024
Date of end of validity: 17 April 2029



In application of the Regulation 2016/425 of the European parliament and the Council of 9th March 2016 related to Personal Protective Equipment and repealing the Directive 89/686/EEC.



Accreditation n° 5-0594
Scope available on:
www.cofrac.fr

www.ctcgroupe.com

cemarking@ctcgroupe.com

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Comité Professionnel de Développement Économique (CPDE) Cuir Chaussure Maroquinerie Ganterie
Loi 78-654 du 22.06.1978 - Siret 77564972600160 - Code NAF 9412Z - TVA FR 88775649726

AnTools Protection Technology LLC

MANUFACTURER'S TECHNICAL FILE TO THE **PPE REGULATION 2016/425**

Reference of the product	:	SW30GY
Article code	:	/
Technical file index	:	01
Last update	:	APRIL 2024

IDENTIFICATION

Reference of the product :	:	SW30GY
Article code :	:	/
Basic Model		
Technical file index :	:	01
Last update :	:	APRIL 2024

Manufacturer :

AnTools Protection Technology LLC

1942 Broadway Ste 314C, Boulder, CO, 80302

USA

tel : +8618516117097

fax : +1(408)4952598

Factory :

Zhejiang Kanglongda Special Protection Technology Co., Ltd.

NO. 7 EAST WEI WU ROAD, GAIBEI TOWN, SHANGYU CITY ZHE JIANG
PROVINCE

CHINA

tel: 0575-82825021

fax: 0575-82826860

GLOVE DESCRIPTION

General glove description and intended use:

13G grey polyester with black PU

This glove is designed against mechanical risks.

Type of coating finish : smooth

Visual description (picture back and palm sides) :



Risk assessment (Essential Health and Safety Requirement. Annex II - PPE Regulation)

		Applicable	Covered by
§1	Requirements defined in the Annex II §1 are applicable to all PPE	☒	☒ Standard ☒ Instruction for use ☒ Marking
§1.4	Manufacturer's instructions and information is available	☒	☒ Standard ☒ Instruction for use ☐ Marking
§2.5	PPE which may be caught up during use	☒	☐ Standard ☒ Instruction for use ☐ Marking
§2.12	PPE bearing one or more identification markings or indicators directly or indirectly relating to health and safety	☒	☒ Standard ☒ Instruction for use ☒ Marking
§3.3	The PPE is intended to protect against mechanical injuries	☒	☒ Standard ☒ Instruction for use ☒ Marking

Glove constitution :

	Reference	Color	Material	Surfacic mass (g/m²)	Gauges	Thickness
Palm		black	PU			0.5mm
		grey	polyester	302 g/m2	13G	
Back		grey	polyester	302 g/m2	13G	
Cuff		grey/ black	polyester/ elastic	402 g/m2	13G	
Binding		white/ red/ brown/ black/ orange	polyester			

PROTECTION SCOPE

This glove meets the essential requirements of the Personal Protective Equipment Regulation 2016/425.

This glove is designed against mechanical risks.

It is a category II product.

GENERAL REQUIREMENTS

Standard EN ISO 21420 : 2020

Dexterity : 5

Available size range: S/ 7, M/ 8, L/ 9, XL/ 10, XXL/ 11

The hand sizing system is based on hand circumference and hand length as defined in EN ISO 21420 Annex B table B.1

SPECIFIC REQUIREMENTS AND PERFORMANCE LEVELS

« X » indicates that the glove has not been submitted to the test or the test method appears not to be suitable for the glove design or material.

« 0 » indicates that the glove falls below the minimum performance level for the individual hazard.

Mechanical hazard EN 388:2016 + A1:2018

Protection offered	Performance levels
Abrasion resistance	3
Blade cut resistance	1
Tear strength resistance	2
Puncture resistance	1
Cut Resistance method (EN ISO 13997)	X
Impact Protection	N/A

The levels of performance have been measured on the palm.

TEST REPORTS

Laboratory	CTC	Other
EN ISO 21420 + innocuousness	S231212216_1 S221208874_1 S240100016_1 S220602356_1 S220200951_1 S200910183_1 S240100600_1 S190404686_1 S200909302_1 S230301921_1(DMFu)	
EN 388	S210403124_1 S231212216_1	

MARKING - PACKAGING

Information printed on the glove :

Logo of Manufacturer :

Logo 

Glove's reference : SW30GY

Article Code : /

Size indicator

Pictograms related to risks against which protection is offered with performance levels

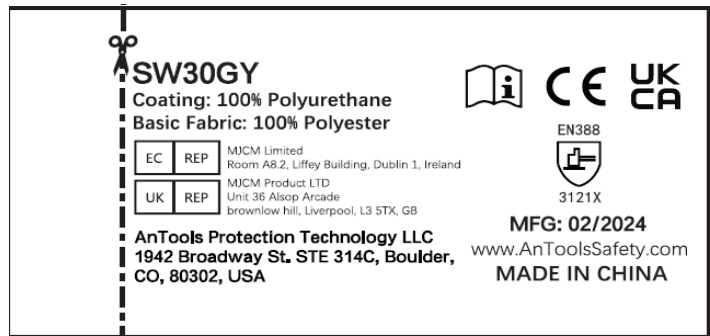
Information pictogram

Address of Manufacturer :

Date of Manufacture (month/year) and/or serial/batch number :

Date of obsolescence (month/year) if applicable:

Marking example :



Method of marking on the glove :

silk print on back of the glove and label

Packaging suitable for transport:

12 pairs/ bundle, 30 dozen/ box

PPE subject to ageing :

The design performance can not be significantly affect by ageing when stored in appropriate conditions (humidity, temperature, clean , ventilated, light).

Cleaning instructions:

The gloves are not washable.

MEANS OF CONTROL

According to ISO 9001 : Our products are produced by full automatic lines, so the quality of the products is stably. We have professional quality inspectors, those inspectors are full of experience about the products, they can pick out which is the good one and which is the standard. They check the quality every one hour every day, so we can keep the quality always as usual. 100% inspection of entering materials, 100% inspection of sewn gloves during ironing, 100% inspection of finished products during packing, then we send them to test EN388, EN ISO 21420 in CTC each year. The quality of the staffs are high, they make their work as what it is seriously, we train the staffs regular every year so they are do their work fluently.



INSTRUCTIONS FOR USE

AnTools Protection Technology LLC

1942 Broadway Ste 314C, Boulder, CO, 80302

USA

Glove reference : SW30GY

Article code: /

User notice index : 01

Last update : APRIL 2024

Glove description :

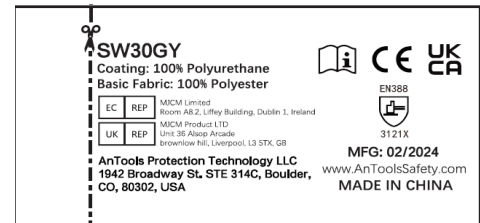
13G grey polyester with black PU

This glove is a personal protective equipment belonging to the category II.

It meets the requirements of the PPE Regulation 2016/425 : innocuousness, comfort, solidity.

It has been subject to a UE-type Examination performed by :

C.T.C. (0075)
4, rue Hermann Frenkel
69367 LYON Cedex 07
FRANCE



The glove meets the requirements of the standard EN ISO 21420:2020 « Protective Gloves - General requirements and test methods ».

Dexterity: 5

Available size range: S/ 7, M/ 8, L/ 9, XL/ 10, XXL/ 11

The hand sizing system is based on hand circumference and hand length as defined in EN ISO 21420 Annex B.

Information about marking

« X » indicates that the glove has not been submitted to the test or the test method appears not to be suitable for the glove design or material.

« 0 » indicates that the glove falls below the minimum performance level for the individual hazard.



The CE marking means that this product meets the requirements of the regulation 2016/425

Mechanical hazard - EN 388:2016 + A1:2018



Abrasion resistance	3	(on 4 maxi)
Blade cut resistance	1	(on 5 maxi)
Tear resistance	2	(on 4 maxi)
Puncture resistance	1	(on 4 maxi)
Cut Resistance method (EN ISO 13997)	X	(A to F)
Impact Protection		



Read carefully the instructions for use provided with the product

Protection limit :

Users should be warned that gloves should not be worn when there is a risk of entanglement by moving parts of machines.

This model does not contain any substances at levels that are known to, or suspected to, adversely affect user hygiene or health.

The protection against risks or hazards which are not mentioned in this document is not warranted.

These levels of performance are obtained from the tests done according to conditions defined by the applicable standards.

The levels of performance mentioned are only valid for new gloves, not washed, nor regenerated.

Before use, the glove shall be visually inspected for any defect or imperfections. In case of deterioration, the gloves must be scrapped (abrasion, cut, tear...).

No flame protection is claimed. This glove shall not be in contact with naked flame.

For gloves with two or more layers the overall classification does not necessarily reflect the performance of the outermost layer.

The levels of performance against mechanical risks are only valid for the palm of the glove.

Storage and cleaning notice

Keep in its original packaging, under ordinary temperature and humidity conditions and in clean, covered and ventilated premises.

The gloves are not washable.

PPE subject to ageing :

The design performance can not be significantly affect by ageing when stored in appropriate conditions (humidity, temperature, clean , ventilated, light).

Declaration of conformity :

Available with product.