

# TRAJE DESCARTABLE MACROTOOLS



- Manipulación de líquidos.
- Mantenimiento y limpieza general.
- Lavado a presión
- Aplicaciones de pintura automotriz e industrial.
- Procesamiento de alimentos.

## Descripción

Nuestro buzo desechable modelo MACROTOOLS de 50 gr es el de temperatura ante condiciones de frío.

nuevo miembro de la familia de la marca WTOOLS en ropa de protección. Los buzos de esta línea son de uso limitado e ideales para ser utilizados en ambientes no peligrosos donde pueden proteger a las personas de la penetración de la suciedad, mugre, partículas, salpicaduras químicas o derrames.

- MODELO: MACROTOOLS
- MARCA: WTOOLS
- PROCEDENCIA: CHINA

## Características

- Fabricados con la tecnología SFL o Film Microporoso Laminado.
- Fibra no tejida de polipropileno PP (60%) y polietileno PE (40%). La capa interna es polipropileno no tejido, la cual otorga una combinación de suavidad, durabilidad, resistencia al desgarro y protección.
- Ofrece un bajo nivel de generación o desprendimiento de pelusas, lo que lo hace ideal en aplicaciones donde este atributo es crítico.
- Cuenta con un tratamiento laminado respirable, permitiendo la evapotranspiración, regulando la temperatura corporal y evitando el estrés térmico.
- Ofrece resistencia a la abrasión, una alta capacidad de filtración mecánica ante partículas y es un excelente regulador de temperatura ante condiciones de frío.
- Otorga una alta relación de beneficio/costo de protección. No se afecta con la humedad, es libre de latex en su composición y no se usa ante fuego directo.
- El tipo de costura es fileteada o diamante, apropiada pues provee fortaleza, mejora el ajuste, el movimiento de usuario y otorga durabilidad al traje.



**CENTROCOT**  
Innovation experience



Notified Body n. 0624

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1 - Piazza S. Anna, 2 - 21052 Busto Arsizio (VA)  
tel. +39 0331 696711 - fax +39 0331 690056

## EC TYPE-EXAMINATION CERTIFICATE

**N° 98617270**

According to Directive 89/686/EEC dated 21.12.1989 concerning the nearing of legislation in Member States, for what regards Personal Protective Equipment, and of Legislative Decree n 475 dated 4.12.92 and next amendment and supplement

**Centro Tessile Cotoniero e Abbigliamento S.p.A.**  
**P.zza Sant'Anna, 2 - 21052 Busto Arsizio (VA) - Italia**

**EEC Notified Body N° 0624**

- in view of the firm's request submitted on the: 23<sup>rd</sup> June 2017;
- in view of the positive results of the verification of the Technical File submitted by the firm together with the above mentioned request;
- taking into account the manufacturer Declaration reported in the Technical File attached to the above mentioned request
- in view of the conformity of technical specification of construction with basic requirements specified in annex II of law decree n. 475/1992 and the conformity of technical manufacturing documentation with those specifications;
- in view of the positive results of the tests carried out on the model representative for the production, in observance of what requested by paragraphs 6 and 8 of art. 7 of Legislative Decree n. 475/92 and by the Standard:

**EN 13034:2005+A1:2009, EN ISO 13982-1:2004+A1:2010,  
EN 1149-5:2008**

Issues to:

**Xinyuan International Development Co., Ltd.**  
**Room 2103, Whale International Mansion**  
**Shengli Road, Hefei, Anhui, P.R. China**

the EC Type-Examination Certificate to following Personal Protective Equipment model:

**COVERALL to protect against chemical hazards**  
**article XY-M**

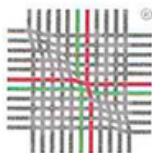
Category: **III** (third)

The model of Personal Protective Equipment is subject to the control system for the final product - Art. 11 A or B of the Directive 89/686/EEC



PRD N° 163B LAB N° 0033  
LAT N° 226  
Membro degli Accordi di Mutuo Riconoscimento  
EA, IAF e ILAC





## Basic type description

**art. XY-M**

One-piece coverall, with hood, zipper at front opening covered by flap with adhesive taped, elastic cuffs, ankles and waist, simple seams.

**Fabric:**

52% polypropylene + 48% microporous polyethylene film, 65 g/m<sup>2</sup>, white.



## Variations description

**art. XY-L**

As the basic model in size L

**art. XY-XL**

As the basic model in size XL

**art. XY-XXL**

As the basic model in size XXL

## Sizes

From M to XXL

## Standards

<b>EN ISO 13688:2013</b>	Protective clothing - general requirements
<b>EN 13034:2005+ A1:2009</b>	Protective clothing against liquid chemicals - Performance requirements for chemical protective clothing offering limited protective performance against liquid chemicals
<b>EN ISO 13982-1:2004+ A1:2010</b>	Protective clothing for use against solid particulates - Part 1: Performance requirements for chemical protective clothing providing protection to the full body against airborne solid particulates
<b>EN 1149-5:2008</b>	Electrostatic dissipative protective clothing



### Performance level

EN 13034	Type 6	limited protective performance against light spray, liquid aerosol or low pressure, low volume splashes
EN ISO 13982-1	Type 5	protection against airborne solid particulates

### Use

Clothing to be worn to protect against light spray, liquid aerosol or low pressure, low volume splashes and airborne solid particulates, with antistatic properties. Other different uses are excluded.

### Tests

The test results are contained in the report: 17RA04801, 17RA04802, 17RA07097.

### Marking

Following information are reported on the label inside the garment:

- EC marking
- Company name
- Article code
- Standards
- Pictograms standardized
- Maintenance symbols
- Fabric composition
- PPE category

### Validity

- The present certificate has 5-year validity from the date of issue. On expiration date it will be responsibility of the Manufacturer to ask for the renewal.
- The applied standards are those in force on the date on the present Certificate. The validity of the certificate is not assured if reviewed standards are issued before its expiry date.
- Any modifications to the model and materials object of the present Certificate shall be notified and approved by Centro Tessile Cotoniero e Abbigliamento.

The present certificate must be filed by the manufacturer and must be shown, if requested, to the Body that performs controls or to the surveillance administration authority

Busto Arsizio,

Issue date:  
29<sup>th</sup> June 2017

Expiry date:  
29<sup>th</sup> June 2022

Managing Director  
*Italo Pavanini*

