

# Krytech Arm 537

## DESCRIPTION AND GENERAL PROPERTIES

- **Length (inches)** 18
- **Colour/Color** Blue
- **Interior finish** Seamless textile support from HDPE fibres
- **Packaging** 6 pair/bag - 48 pairs/carton
- **Complementary information** One size only / Tested according to the EN388 test methods



## PERFORMANCE RESULTS

### Certification category



**ISO 13997 defines the weight on the blade required to cut in a single movement.**

Data was obtained according to ISO 13997, from the average of several measurements. As individual specimens will obviously have greater or lesser cut resistance than the average, so this result can provide only a general indication of the cut resistance of any protective material.

### Legends



**MECHANICAL  
HAZARDS  
EN 388**

PERFORMANCE LEVELS

0-4 0-5 0-4 0-4  
 └─ Puncture resistance  
 └─ Tear resistance  
 └─ Blade cut resistance  
 └─ Abrasion resistance



**LOW CHEMICAL  
PROTECTION  
EN 374**



**MICRO-ORGANISMS  
EN 374**



**RADIOACTIVE  
CONTAMINATION  
EN 421**



**HEAT  
AND FIRE  
EN 407**

PERFORMANCE LEVELS

0-4 0-4 0-4 0-4 0-4 0-4  
 └─ Resistance to large quantities of molten metal  
 └─ Resistance to small drops of molten metal  
 └─ Radiant heat resistant  
 └─ Convective heat resistance  
 └─ Contact heat resistance  
 └─ Burning behaviour



**SPECIFIC CHEMICAL  
PROTECTION  
EN 374**

Letter Code	Chemical product
A	Methanol
B	Acetone
C	Acetonitrile
D	Dichloromethane
E	Carbon Disulfide
F	Toluene
G	Diethylamine
H	Tetrahydrofuran
I	Ethyl acetate
J	n-Heptane
K	Sodium hydroxide 40%
L	Sulphuric acid 96%



**COLD HAZARDS  
EN 511**

PERFORMANCE LEVELS

0-4 0-4 0 or 1  
 └─ Water permeability  
 └─ Contact cold resistance  
 └─ Convective cold resistance

For more details: [www.mapa-pro.com](http://www.mapa-pro.com)

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## SPECIFIC ADVANTAGES

- Ultra thin thumb hole area provides better comfort and increased safety, while maintaining dexterity
- Velcro Strap Adjustment for secure fit
- Performance of the sleeves are guaranteed up to 5 cleaning cycles

## MAIN FIELDS OF USE

### Automotive/mechanical industry

- Metal part assembly
- Assembly of thin metal sheets
- Handling sheet metal

### Glass industry

### Other industries

### Mechanical industry

## INSTRUCTIONS FOR USE

### Instructions for use

- Not be used next to moving machinery.
- The cuff must be worn associated with a glove with at minimum the same levels of protection.
- Adjust the cuff on the arm with the Velcro® strap.
- Caution: inappropriate sleeve usage or cleaning may alter performance level. For more information on sleeve usage or performances, contact your distributor or Mapa Professional Technical Customer Service (stc.mapaspontex@mapaspontex.fr)

### Storage conditions

- Store the sleeves in their original packaging protected from heat, light and humidity.

### Laundrying conditions

- Performances of the sleeves are guaranteed up to 5 cleaning cycles under the conditions described above: Use of a household or industrial washing machine and a standard liquid detergent, synthetic program temperature 60°C (140°F) and spin drying at 400 rotations per minute. It's advisable to attach the magic tape before to put the sleeve inside the washing machine. Improper use of the gloves or submitting them to a cleaning or laundrying process that is not specifically recommended can alter their performance levels.

### Drying conditions

- Tumble drying at 60°C (140°F) maximum.
- Put the sleeves on dry, clean hands.
- Ensure the inside of the sleeves is dry before putting them on again.

## LEGISLATION

This product is not classified hazardous according to the regulation (EC) n°1272/2008 of the European Parliament and of the Council. This product does not contain more than 0.1 % of substance of very high concern (SVHC) or any substance included in the annex XVII of the regulation n° 1907/2006 of the European Parliament and of the Council (REACH).