

## **MACH 21**

### **General information:**

Hi Utility, Mechanical gloves with reinforced palm & breathable fabric on back

Colour: Palm – Black, Back – Black

### **Sizes:**

8 (M), 9 (L), 10 (XL)

### **Description:**

Mechanical style Performance Safety Gloves. Stretchable PES-spandex for superior flexibility and grip. Breathable fabric in back. Elasticated cuff



### **Materials used:**

Palm – Embossed honeycomb PU material  
Padding - Latex material  
Webbing - 2-way stretchable knitted (Nylon & Spandex, 110 GSM)  
Back – Polyspandex laminated mesh fabric  
Cuff – Elasticated wrist

### **Feature:**

- Palm made of Honeycomb shaped PU material for slip resistance.
- Shock absorbent latex foam padding provide anti-vibrations properties.
- Reinforcement on thumb for grip, PU microsuede
- Mesh fabric on thumb for better movement and breathability
- Elasticated wrist
- Finger-tip padding for grip and conductivity with PU Embossed
- Air mesh poly spandex foam laminated at the back for breathability, comfort and movement.
- Stretchable fabric at the back for better stretchability and better dexterity
- 2-way stretchable webbing for better movement, PA/Spandex mix
- Artificial leather palm made of PU/PA Microsuede.

### **Performances:**

This glove complies with the PPE REGULATION 2016/425, notably regarding ergonomics, innocuousness, comfort, ventilation and flexibility, with EN 21420:2020 Dexterity level 5 & EN388:2016 + A1:2018 (2121X) **EC – Type Examination Certificate for the final product by In house test facility**

**EN 388**



**2121X**

- 2: Resistance to abrasion (from 0 to 4)**
- 1: Resistance to cut (from 0 to 5)**
- 2: Resistance to tear (from 0 to 4)**
- 1: Resistance to puncture (from 0 to 4)**
- X: TDM blade cut resistant level (from A to F)**

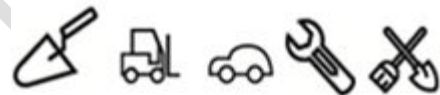
**Technical specification**

CONSTRUCTION	Palm material	FINGERTIP	HAND LENGTH (SIZE 8)	TOTAL WEIGHT/PAIR (SIZE 8)
Mechanical glove with Honeycomb shaped PU material in palm with anti-vibration EVA padding	PU with EVA padding	PU	240 mm	68 gm
PALM THICKNESS (MM)	CUFF	CARTON DIMENSION (L X B X H)	GROSS WEIGHT PER CARTON (SIZE M)	QTY/CARTON
0.8 mm	Velcro Adjusted	60 X 28 X 28	10 kg	120 pairs

**Applications:**

**Automotive**

- Assembly & inspection of components
- Handling machinery equipment



**Machinery and Equipment**

- Assembly & disassembly of equipment
- Fabricating metal parts

**Metal fabrication**

- Mounting and dismantling
- Production line support & maintenance

**Transport & Logistics**

- Loading and unloading rough parts or boxes
- Grabbing parts and accessories
- confiscate rough blocs and cylinders

**Packaging Instruction:**

1 Dozen Pairs in a polybag, 10 poly bags in a carton, 120pairs/Carton

**Limits to use**

Do not use this glove out of its usage specifications defined in the instructions above. This glove does not contain substance known as being carcinogenic, neither toxic, nor likely to cause allergies to the sensitive people.

**Instructions for storage:**

Store in a cool, dry place; away from frost and light in their original packaging.

**Instructions for cleaning:** To be hand washed only at 30<sup>0</sup> C Temperature with non-corrosive agents

**Warning**

Gloves not to be worn when there is a risk of entanglement by moving parts of machines

**MANUFACTURER ADDRESS** Mallcom (India) Limited, Mallcom Tower, EN 12, Salt Lake, Sec V

Kolkata – 700091, West Bengal, India