

INFORMATION FOR USER

Information for User Reference: IFU-EN14404-2-Type1-Level0-2024

Related documents: EU Declaration of Conformity (DoC) No. 202412071 (year 2026).

Wearable Knee Protectors (Type 1, Level 0) for Gardening Use

1. Product Identification

Commercial Name: Gardening Knee Pads

Product Type: Type 1

Size: S (Patella Width: 44 mm – 54 mm)

Product Code: 202412071

Model: JYKP-01

Performance Level: Level 0

Compliance with: Regulation (EU) 2016/425 (Personal Protective Equipment Regulation)

This product is classified as **Level 0** according to **EN 14404-2:2024** and is intended **only for light-duty kneeling work**.

2. Manufacturer Details

Name: Yiwu Siqu E-commerce Firm

Full Address: Building 3, Unit 1, Apartment 9-5, Poly Lovely Island, Baqiao Town, Dadukou District, Chongqing, China

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3. Applicable Standard

EN 14404-2:2024 Personal protective equipment for kneeling work - Part 2: Wearable knee protectors (Harmonised standard under Regulation (EU) 2016/425)

4. Performance Level

- Available performance levels under EN 14404-2:2024: Level 0 / Level 1 / Level 2
Selection guidance:
Choose Level 0 for comfort/cushioning during light-duty kneeling where higher protection is not required.
Choose Level 1 or Level 2 when workplace risk assessment indicates higher protection is required; refer to product marking and supplier information.
- Level 0 knee protectors are intended to provide cushioning and comfort during kneeling work, without providing certified impact or puncture protection according to EN 14404-2:2024.
- **This product is classified as Level 0** according to EN 14404-2:2024 and does not meet the requirements for Level 1 or Level 2 protection.
- This product is intended for light-duty kneeling activities such as gardening, household tasks and similar applications where protection against mechanical impact and puncture is not required.
- This product shall not be used in applications requiring Level 1 or Level 2 knee protection.

5. Water Resistance Statement

This product does not provide protection against water ingress and is not intended for use in wet or submerged environments.

6. Additional Protection

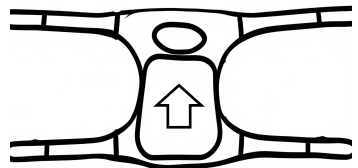
- This product complies with EN 14404-2:2024 as a Level 0 knee protector.
- It does not provide certified protection against impact or puncture and does not comply with Level 1 or Level 2 performance requirements.
- It does not provide protection against fire, chemicals or other hazards not covered by this standard.

7. Size & Fit Instructions

- **Size selection:** Size S is applicable for patella widths from **44 mm to 54 mm**. This product is supplied in size S only.
- **Fit check:** Align the protective pad with the patella to ensure a snug fit without sliding or discomfort, and avoid excessive compression on the knee area. A correct fit is essential to ensure the protective performance of the product.

8. Surface & Orientation Mark

- **Inner surface:** Side with wash label (skin-facing); **Outer surface:** Smooth unmarked side (ground/impact-facing).
- **Orientation mark:** The pictogram on the right provides an orientation reference. The arrow in the pictogram indicates the **TOP (upper side)** of the protector in the diagram (reference direction only)
- **Correct wearing:** Wear the protector upright with the ring positioned at the top (towards the thigh). Center the arc pad over the kneecap (patella) on the front of the knee. Wrap the straps around the back of the knee/calf and tighten evenly. Do not wear inside-out (label facing outward), upside-down, or in an oblique/twisted position.



9. Adjustment & Strap Positioning

Open the Velcro fasteners, place the protector on the knee and align the pad with the patella; tighten the upper and lower straps for a secure and comfortable fit; loosen the fasteners to remove the protector, avoid violent pulling or

tearing of the straps.

10. Supplementary PPE Wearing

For outdoor gardening activities, it is recommended to wear suitable work shoes, protective gloves and eye protection as appropriate.

11. Environmental Condition Warning

WARNING: Do not use the product when the ambient temperature is below -10° C or above 50° C. Long-term exposure to direct sunlight will significantly reduce the protective performance and service life of the product.

12. Limited Protection Warning

WARNING: NO KNEE PROTECTOR PROVIDES FULL INJURY PROTECTION. Risks include severe impact/puncture exceeding rated level, slipping/falling injuries and joint strain from incorrect posture (see EN 14404-2:2024 Annex B).

13. Contamination/Damage/Misuse Warning

WARNING: Contamination, alteration, damage or misuse will seriously reduce performance. Do not modify the product, use damaged protectors, or apply for non-kneeling work. Clean contaminants before use.

14. Inspection, Repair & Discard Instructions

- **Inspection:** Check pad/straps/fasteners for damage before each use and every 3 months.
- **Repair:** No professional repair recommended; No replacement parts are available. Do not attempt repair; replace the product.
- **Discard:** Replace immediately if pad cracks/deforms, straps break, material ages, or after severe impact.

15. Intended Use

For light-duty gardening kneeling work (planting/trimming/cleaning), provide cushioning and comfort during kneeling work and reduce discomfort from contact with the ground. Not for heavy industrial/high-altitude/chemical working environments.

16. Uncovered Hazards & Product Ageing (BOLD)

WARNING: THE FOLLOWING RISKS ARE NOT COVERED: Chronic joint/muscle strain from long-term kneeling; knee damage from sudden twisting/bending; human knee ageing; side/back knee injuries from falling objects.

17. Care Instructions

- Clean with damp cloth & neutral detergent, no soaking/machine washing/bleach.
- Air-dry in cool place, avoid sunlight/high temperature.
- Store dry & flat, avoid sharp objects/corrosive substances.
- Maintain straps/fasteners with silicone oil every 1-2 months.

18. Replacement Parts

ONLY ORIGINAL REPLACEMENT PARTS MAY BE USED. The use of non-original parts will invalidate the product's protective performance and compliance with EN 14404-2:2024 and Regulation (EU) 2016/425. No replacement parts are available. Do not attempt repair; replace the product.