

DESK GLIDER USER MANUAL

Equipment Description

The Desk Glider is a lightweight aluminium access platform designed to provide safe and efficient access above desks, workbenches, laboratory benches and other obstacles. Its unique design allows operators to work at height without moving furniture, equipment or workstations. The unit can also be used as a free-standing access platform for general maintenance and installation work.

Intended Use

The Desk Glider is suitable for:

- Electrical maintenance
- Lighting replacement
- IT and data cabling installation
- Fire alarm maintenance
- CCTV installation
- Decorating and maintenance work
- Facilities management tasks
- Access above desks, benches and workstations

Do not use the Desk Glider for any purpose other than its intended use.

Technical Specifications

Item	Specification
Maximum Reach Height	4.0m
Maximum Platform Height	2.0m
Maximum Outreach	1.3m
Working Width	1.1m
Working Length	1.44m
Stowed Height	1.92m
Stowed Width	650mm
Safe Working Load (SWL)	150kg
Unit Weight	90kg
Construction	Lightweight Aluminium

Safety Information

Before Use

- Read and understand this manual before operation.
- Inspect the platform for damage before each use.
- Ensure all locking pins and guardrails are secure.
- Confirm castors operate correctly and brakes engage fully.
- Ensure the working area is level and capable of supporting the equipment.
- Keep the work area free from obstructions.

Do Not

- Exceed the Safe Working Load of 150kg.
 - Use on uneven or sloping ground.
 - Move the unit while occupied.
 - Stand on guardrails or platform edges.
 - Use in high winds or adverse weather conditions.
 - Use damaged equipment.
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Assembly Instructions

1. Position the Desk Glider on a firm, level surface.
 2. Engage castor brakes.
 3. Fit all guardrails and safety components.
 4. Ensure locking pins are correctly installed.
 5. Verify the platform is secure before use.
 6. Carry out a visual inspection before climbing.
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Operating Instructions

Access Above Desks

1. Ensure desk contents are stable and will not obstruct operation.
2. Position the Desk Glider over the workstation.
3. Lock all castors.
4. Climb using the designated access ladder.
5. Maintain three points of contact when ascending and descending.
6. Keep both feet on the platform during operation.

Free-Standing Mode

1. Position the unit on level ground.
 2. Engage wheel brakes.
 3. Confirm platform stability.
 4. Access platform using the integrated ladder.
 5. Carry out work while remaining within the guardrail system.
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Safe Working Practices

- Always face the ladder when climbing.
 - Keep tools secured while working.
 - Maintain good housekeeping around the work area.
 - Avoid overreaching.
 - Reposition the platform instead of leaning outside the guardrails.
 - Wear appropriate PPE including safety footwear and hard hat where required.
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Inspection Checklist

Before each use check:

- Platform structure
- Guardrails
- Ladder assembly
- Locking pins
- Castors and brakes
- Platform deck
- Welds and joints
- Safety labels

Do not use if defects are found.

Maintenance

- Keep equipment clean and free from debris.
 - Inspect weekly for damage and wear.
 - Lubricate moving parts as required.
 - Replace damaged components immediately.
 - Store in a clean, dry location.
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Transportation

- Ensure the platform is fully lowered and secured.
 - Use appropriate lifting techniques.
 - Secure equipment during transport.
 - Do not transport with loose components attached.
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Emergency Procedures

If the equipment becomes unstable:

1. Stop work immediately.
2. Descend carefully.

3. Isolate the equipment.
4. Report the issue to the hire company.

Do not continue using damaged equipment.

Contact Information

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