

45L GREASE TRAP & RISER

Important Before You Begin

- Obtain all required local authority approvals.
 - Installation must be carried out by appropriately qualified persons including licensed plumbers.
 - Installer must confirm local authority acceptance of Grease Trap use prior to installation.
 - Not suitable for trafficable applications.
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Site Requirements

- Must NOT be installed in areas exposed to vehicular or regular pedestrian traffic.
 - Install outdoors in a garden or landscaped area only.
 - Finished installation should allow lid access for maintenance.
 - Rim must sit minimum 14mm above finished surface level.
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Safety

- Take care when working around excavated holes.
 - Follow local/state regulations regarding excavation safety.
 - Use safe manual handling practices when lowering the Grease Trap.
 - Take care to avoid injury from self tapping screws used to secure the riser.
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Excavation

- Excavate approximately 550mm diameter hole.
 - Remove roots, stones and debris from sides and base.
 - Line base with compacted bedding sand.
 - Ensure Grease Trap sits level before backfilling.
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Grease Trap Installation

1. Remove grease trap lid.
2. Remove internal strainer basket.
3. Position Grease Trap in prepared excavation.
4. Connect inlet and outlet pipework in accordance with AS/NZS 3500.
5. Do NOT use pan connectors or solvent cement for pipe connections.
6. Ensure rim height is minimum 14mm above finished surface.

Installing the Riser (Prior to In-Ground Installation)

1. Remove lid and strainer from Grease Trap.
 2. Place riser on top of Grease Trap and centralise.
 3. Ensure notched side faces away from trap body.
 4. Use minimum four stainless steel self tapping screws to secure riser lip to Grease Trap lip.
 5. Ensure consistent spacing around circumference before fastening.
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Backfilling

- Backfill evenly around Grease Trap and Riser.
 - Compact progressively while maintaining level position.
 - Avoid damaging pipework or riser during compaction.
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Alternative 300mm Riser Method

1. Place riser on a level surface.
 2. Invert Grease Trap and position on top of riser.
 3. Centralise evenly (notches do not need to align).
 4. Secure using four self tapping screws through underside of trap into riser.
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Riser Compatibility

- 84010 – 45L Grease Trap Complete
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Final Assembly

1. Reinsert strainer into Grease Trap.
2. Install Grease Trap lid onto top of riser.
3. Align lid tags with corresponding cutouts in riser.
4. Secure lid using four stainless steel self tapping screws through riser flange.

Optional: Increasing Height

- Stack additional riser section.
 - Secure using stainless steel self tapping screws.
 - Reattach lid securely.
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Optional: Shortening Height

- Cut riser at designated cutting points using suitable cutting tool.
 - Ensure cut is clean and level.
 - Reattach lid securely.
 - Minimum height when cut: 150mm.
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Important Notes

- Designed for domestic grease and wastewater pre-treatment applications only.
- Install in accordance with AS/NZS 3500.
- Not suitable for trafficable installations.
- Always check with local authorities prior to installation.