

Care & Maintenance

# Guidelines for battery topping using manual filling



# Operating Notes

## Topping up procedures

The battery water level should be checked weekly

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The battery should always be topped up after charge

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Do not overfill - keep the visible components just covered (electrolyte visible) - see diagram below

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Always use demineralised / deionised / distilled water

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Metal vessels should not be used to store or dispense water

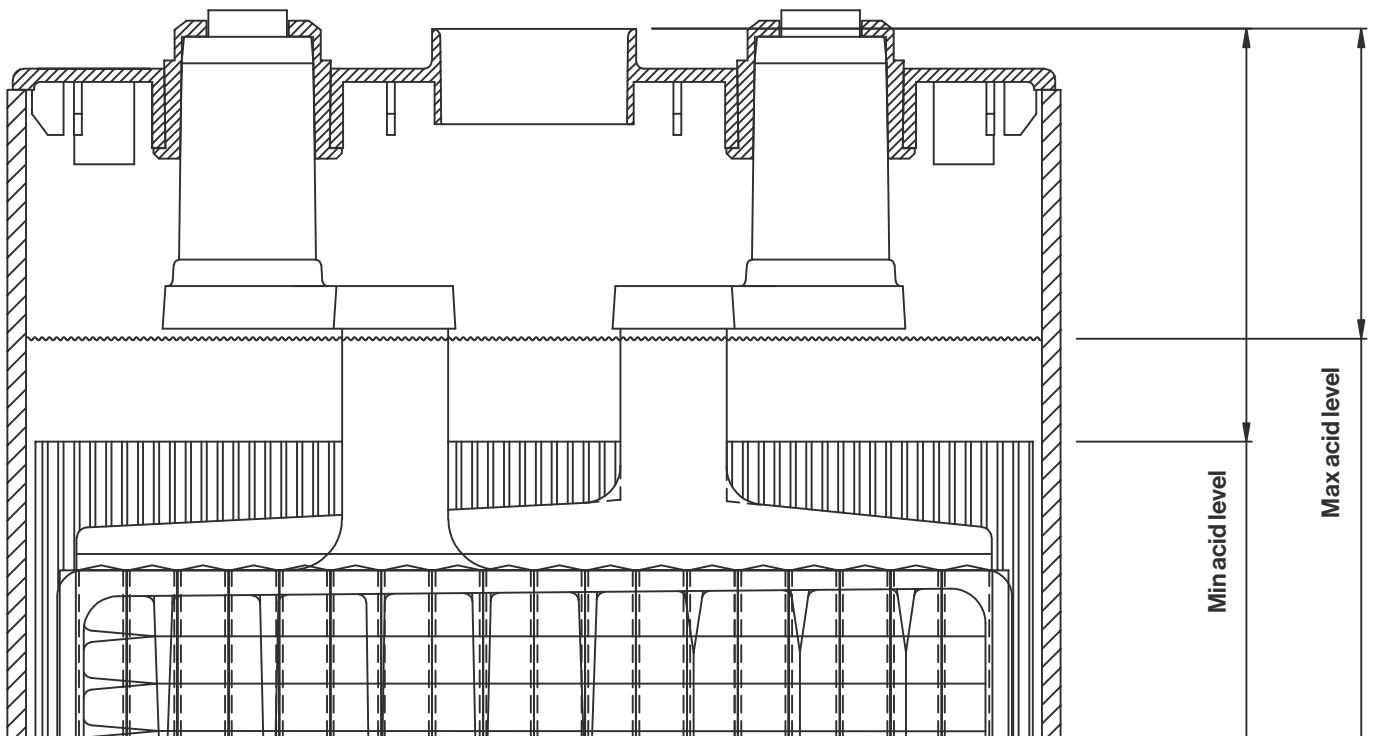
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Leave the vent plugs in position and closed except when topping up

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Any spillage on top of the battery should be cleaned off immediately to prevent corrosion

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## When working on a battery

Use only insulated tools

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Remove all rings, watches, bracelets or any other metal personal effects

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Always wear protective clothing

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Always wear eye protection

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## Safety Precautions

Do not smoke or expose a naked flame near a battery

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Areas where batteries are kept or charged must be adequately ventilated

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If acid is spilled on skin or clothing - wash with plenty of clean water

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If acid comes into contact with eyes - wash with plenty of clean water and seek immediate medical attention

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Always switch charger off BEFORE disconnecting or connecting battery

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