



Opening and Closing of Opt-Emax Manhole Tops – Mark 2 type

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Issue:

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There are two version of the Opt-Emax unit. On Mk1 units the two hinges on the cover are the same. On Mk2 units the two hinges are different

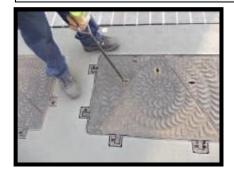


Mk 1 Opt-Emax Hinge.



Mk 2 Opt-Emax Hinge.

To open the cover, insert a lifting key into the keyhole on the master cover, and pull the cover open. The cover will hinge back 100°. Note that the master cover needs to be opened first.



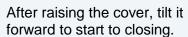




Check that the locking mechanism has correctly engaged by trying to push the cover forward. The cover should resist movement past the 90° angle.

To close an Opt-Emax cover with a Type 2 hinge, firstly the cover need to be rocked to one side first. Note that the slave cover needs to closed first.











Gently lower the cover, and once about a third closed, then cover can be released and allowed to fall into the frame.

