



ISO 9001:2008 CERTIFIED



WATER SECTOR TRUST FUND

How to use a Urine Diversion Dehydration Toilet (UDDT)



Version: 2.0
Last Update: August 2017

How to use a Urine Diversion Dehydration Toilet (UDDT)

How to use a UDDT may not be immediately obvious to some users. They may be hesitant to use it because they are not sure of how to separate the urine and the faeces. Education and public awareness creation are essential in achieving acceptance with users. The most common mistakes that have been documented are as follows:

- Careless pouring of ash and dumping solid waste in the urine hole thus blocking the urine pipe
- Dumping of solid waste such as sanitary towels and diapers (non-biodegradable items) into the faeces chamber.
- Defecating in the urine hole thus blocking the urine pipe (a mistake mostly made by children)
- Urinating in the faeces chamber. A mistake mostly made by children and men
- Anal cleansing water directed to the faeces chamber
- Bathing inside the toilet

The mistakes above can be tackled if appropriate training of the users is in the forefront.

How should boys/men use the UDDT?

- Lift the lid of the big hole (faeces chamber). This lid is labelled **IN USE** or **TUMIA**
- Please note that the toilet has two holes. One hole has a lid labelled **IN USE** or **TUMIA**, the other hole has a lid labelled **NOT IN USE** or **HAITUMIKI**.
- Only use the hole labelled **IN USE** or **TUMIA**
- Once you lift the lid, squat on top of the big hole
- After use, dispose the used tissue or paper in the big hole
- Put a scoop or a cupful of ash into the big hole **ONLY**, no ash should spill on the urine hole/section to avoid blockage
- Replace the lid once you have finished
- Please ensure that you aim at the urine hole whilst urinating. Do not urinate in the big hole.
- If there is a urinal, ensure that there is no spillage of urine into the floor or dumping of tissue or paper or any solid waste in the urinal
- The urinals installed are waterless therefore use them appropriately to ensure that they do not smell
- **Wash hands with soap and water after using the toilet**

How should girls/women use the UDDT?

- Lift the lid of the big hole (faeces chamber) This lid is labelled **IN USE** or **TUMIA**
- Please note that the toilet has two big holes. One hole has a lid labelled **IN USE** or **TUMIA**, the other hole has a lid labelled **NOT IN USE** or **HAITUMIKI**.
- Only use the hole labelled **IN USE** or **TUMIA**
- Once you lift the lid, squat on top of the big hole

- After use, dispose used tissue or paper in the big hole (no sanitary towels or diapers should go to the big hole please)
- After use, put a scoop or a spoonful of ash into the big hole **ONLY**, no ash or tissue paper should be put on the urine hole to avoid blockage
- Replace the lid once you have finished
- Squat and ensure that you aim for the urine hole whilst urinating. Please do not urinate while standing to avoid spillage. Squat on top of the big hole, facing the urine section, to aim for the urine hole.
- Please throw all sanitary towels and any other solid waste in the sanitary bin
- **Wash hands with soap and water after using the toilet**

How should children use the UDDT? (3-6 years old)

- It is the responsibility of the adults to ensure that their children use the toilet appropriately.
- **If the child is still using a potty**, ensure that you deposit the faeces in the big hole that is labelled **IN USE** or **TUMIA**.
- **If the child is not using a potty**, place the child on the urine separating toilet seat (if available)
- **If there is no urine diversion seat**, assist the child to squat to ensure that they aim for the urine hole and faeces hole.
- Dispose used tissue in the big hole after use (no diapers should go to the big hole!)
- Wash hands with soap and water after using the toilet (**Particularly stress this point with young children!**)

* Small children (between the ages of 3-6) will find it difficult to use the toilet initially. Please take some time to teach them with the information and posters that we have provided you. Monitor them initially in the first few occasions to ensure that they are using the toilet correctly. Correct them when they are not using it correctly so that common mistakes such as blockages do not occur.