

Wooden or metal moulds can be used to produce several units quickly and efficiently. Urine tends to rust most metals; therefore, metals should be avoided in the construction and piping of the UDDT.

Applicability: Applicability of a UDDT depends heavily on local user acceptance and may not be appropriate in every cultural context. The UDDT design can be altered to suit the needs of specific populations (i.e. smaller for children, people who prefer to squat, etc.). It is particularly suitable in areas with challenging ground conditions, or where there is an interest in using urine and dry faeces in agriculture. If there is no interest in using urine as fertiliser, it can be infiltrated, but in all cases faeces need further treatment until they can be safely used or disposed of. UDDT may not be suitable in very cold climates as urine can freeze in the pipe if not properly insulated.

Operation and Maintenance: