

Relation of Diameter / Water production @ 24h

| Watercone | Ø outside | Max. production of Water per day | |
|--------------------------|---------------|----------------------------------|--|
| 2.0 (two parts) | 70 cm | 1,0 – 1,2 l/d | Existing modells |
| 1.0 (one part) | 80 cm | 1,4 – 1,6 l/d | |
| medium | 90 cm | 1,8 – 2,0 l/d | Max size due to handling comfort and production / shipping costs |
| large | 100 cm | 2,3 – 2,5 l/d | |
| extra large | 120 cm | 3,2 – 3,5 l/d | Not recommended ! |

The Watercone is a one step desalination device with an effectivity ratio of about 40%.
(GTZ Germany)

With about 9 l/m² (liter per square meter) of sea water evaporation (average energy of the solar radiation in India) you get 1 to 3,5 liters of pure water a day (24h) depending on the size of the Watercone.



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