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|-------------------------------|---------|---------------------|
| Number of Columns | 5 | columns |
| Column Diameter | 1.270 | m |
| Column Height | 15.24 | m |
| D:H | 12 | ratio |
| Pressure | 3-5 | <u>Mpa</u> |
| Temperature | Ambient | |
| Total Volume Available | 96.53 | m ³ |
| Cross-Sectional Area | 1.267 | m ² |
| Flow Water | 7949 | m ³ /day |
| Number of Batches | 82.35 | batches/day |
| Number of Batches per Hour | 3.431 | batches/hour |
| Tank Filling Time | 0.900 | minutes |
| Tank Emptying Time | 0.900 | minutes |
| Treatment Time | 17.49 | minutes |
| Total Time Set for Each Batch | 19.29 | minutes |
| Water Volume per Batch | 96.53 | m ³ |