

CambiTHP B12

The B12 is our largest CambiTHP model. It is suitable for large to very large wastewater treatment plants.

Due to its standardised design, test assembly and fitting in the workshop, installation time on site is short.

Several trains can be installed in parallel for increased capacity or redundancy.



CambiTHP B12: Beijing Xiaohongmen, China

Data

- Reactor size:** 12 m³
- Typical footprint:** 15 m x 23 m
- Typical height:** 9 m
- Suitable for:** more than 1 000 000 p.e.



Model	B12-3	B12-4
Number of reactors	3	4
Peak capacity (tDS/day at 16.5% DS)	84	102
Design capacity (tDS/year)	18 400 - 29 000	29 000 - 36 000

References

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|------------------------------------|-------------------------------------|-------------------------------------|
| Aberdeen - Nigg (UK) | Cardiff (UK) | Newcastle - Howdon (UK) |
| Anyang - Bakdal (South Korea) | Chertsey (UK) | Norwich - Whitlingham (UK) |
| Beijing - Gaoantun (China) | Chongqing - Luoqi (China) | Oslo - Romerike (Norway) |
| Beijing - Gaobeidian (China) | Dublin - Ringsend (Ireland) | Port Talbot - Afan (UK) |
| Beijing - Huaifang (China) | Fredericia (Denmark) | Santiago de Chile - Mapocho (Chile) |
| Beijing Qinghe II (China) | London - Beckton (UK) | Tilburg (Netherlands) |
| Beijing Xiaohongmen (China) | London - Crossness (UK) | Turku - Tapinoja (Finland) |
| Brisbane - Oxley Creek (Australia) | London - Riverside (UK) | Verdal - Ecopro (Norway) |
| Brussels - North (Belgium) | Manchester - Davyhulme (UK) | Vilnius (Lithuania) |
| Bydgoszcz - Kapusciska (Poland) | Middlesbrough - Bran Sands (UK) | Washington DC - Blue Plains (USA) |
| | Milton Keynes - Cotton Valley (UK) | |
| | Lillehammer - Mjøsanlegget (Norway) | |