



## Magic Bio : Small Scale Turbo Composter

Small scale food waste turbo composter for 90% volume reduction in several hours

Tech Corporation  
[www.techcorporation.co.jp](http://www.techcorporation.co.jp)

The company was founded in 1984 and it has been working on small solutions that make a difference. With its strong R&D capacity, it continues to provide innovation and new applications.

Magic Bio degrades food waste into water vapour and carbonic acid gas in several hours. The microbial degradation takes place under aerobic and high temperature conditions via fermentation. The digested food waste can be reused as a fertile soil in gardens.

Special bedding materials are used in Magic Bio that need to be changed once a year. Magic Bio is widely used in restaurants, hospitals, supermarkets, schools, hotels and food processing factories as Magic Bio can digest almost all food waste including meat and bones. The easy use is the secret of its popularity.

### At various food facilities

The device is used at food factories, restaurants, supermarkets and various other facilities that deal with large amounts of cooking ingredients and food products.



Hospitals



Restaurants



Supermarkets



School lunch centres



Hotels



Food processing plants, etc.

