

TUBULAR BIODIGESTERS

DESIGN GUIDE AND INSTALLATION MANUAL

The RedBioLAC website is disseminating the new book [*Tubular Biodigesters: design guide and installation manual*](#) by Jaime Marti Herrero, Associate Professor of the Ikiam Amazon Regional University of Ecuador. The book has been published in September 2019 in Ecuador

The Manual is the result of studies and practical experiences of the author in Spain and in different countries of Latin America. The author actively collaborates in the initiatives of the Biodigesters Network for Latin America and the Caribbean RedBioLAC. The book is an update of the *Family Biodigesters: design guide and installation manual* published in 2008, which has represented a reference point to encourage the use of this technology that generates benefits for the population and the environment.

Biodigesters are systems that produce biogas and fertilizer from organic matter. They are systems in which, in absence of oxygen and with suitable bacterial consortia, anaerobic digestion develops naturally and the biogas produced is captured. Biodigesters are an excellent technological solution for waste treatment in urban and rural areas. Providing energy and fertilizers, they also contribute to the fight against climate change.

On the author's decision, the book is free online, in the hope of being accessible to more people and serve to continue encouraging the dissemination, implementation, research and development of appropriate biodigesters.

To know more

[Biodigestores Tubulares Manual in beegroup-cinme.com website](http://beegroup-cinme.com)

[Manual in RedBioLAC website](#)

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