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DEVELOPING TECHNOLOGY FOR DRINKING CHILLED CARBONATED BEVERAGES IN SPACE

Abstract

The era of commercial space travel has begun, and the time has come for people all over the world to go to space. It is known that when ordinary space travelers go to space, there is a demand to drink chilled carbonated beverages such as champagne and beer in space. Therefore, ASTRAX is developing various technologies necessary for drinking chilled carbonated beverages in space and zero gravity environments.

In this paper, we will present the technologies and challenges for drinking chilled carbonated beverages (champagne, beer, etc.) in space.