



## Cryogenics Operations 2018

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### Experimental study of helium liquefier

Helium liquefier/refrigerator plays an important role in high energy physics research. This report will present a 40L/h helium liquefier developed by TIPC (Technical Institute of Physics and Chemistry of the Chinese Academy of Sciences) and Fullcryo (Beijing Sinoscience Fullcryo). The cryogenic system will be introduced. Some recent study results will be shown in this presentation.

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