CEC-ICMC 2015 - Timetable, Abstracts and Presentations



Contribution ID: 367

Type: Contributed Oral Presentation

Applications of Ortho-Para Hydrogen Catalyst

Tuesday 30 June 2015 16:00 (15 minutes)

The underlying theory of hydrogen Ortho-Para conversion has long been known, but the specifics of nonlinear heat of conversion from normal to para hydrogen have not been widely disseminated in the cryogenic literature. These factors are reviewed and thermally efficient applications in liquefiers and back conversion cooling systems are illustrated.

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Session Classification: C2OrG - Hydrogen and Other Systems

Track Classification: CEC-01 - Large-Scale Refrigeration and Liquefaction