Imperial College London



Professor Efstratios PistikopoulosCentre for Process Systems Engineering

Prof. Dr.-Ing. Wolfgang Marquardt Institute for Process Systems Engineering

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1 Introduction

2 Air Separation Technology

- 2.1 Membrane Processes
- 2.2 Pressure Swing Absorbtion

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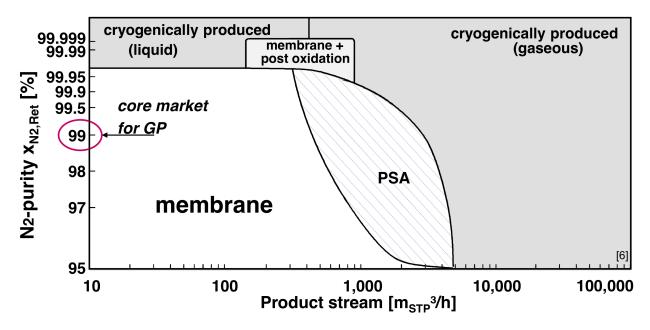


Figure 2.1: Comparison of Air Separation Technologies.

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3 Cryogenic Air Separation

- 3.1 Process Model
- 3.2 Uncertainty in Process Modelling
- 3.3 Capital Cost

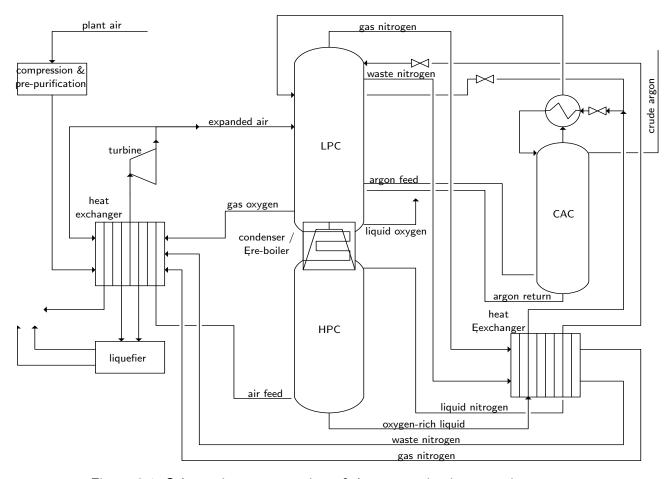


Figure 3.1: Schematic representation of the cryogenic air separation process.

4 Conclusion and Further Research

Todo list

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