

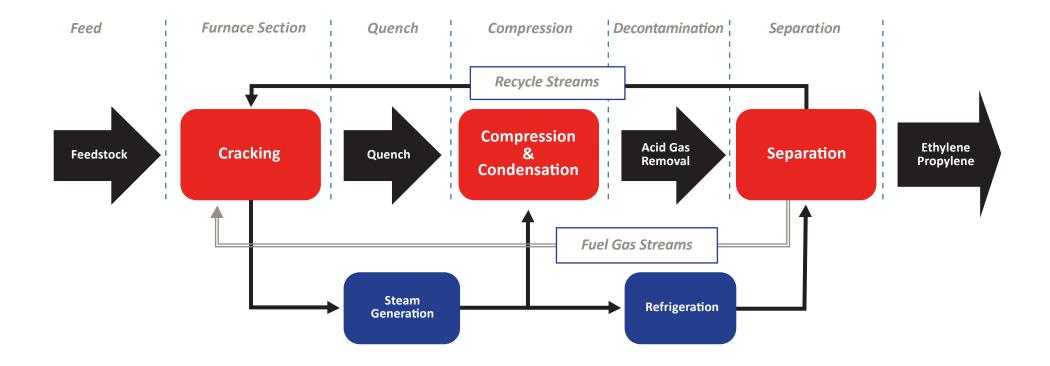
**Process Flow Diagrams** 

# ETHYLENE

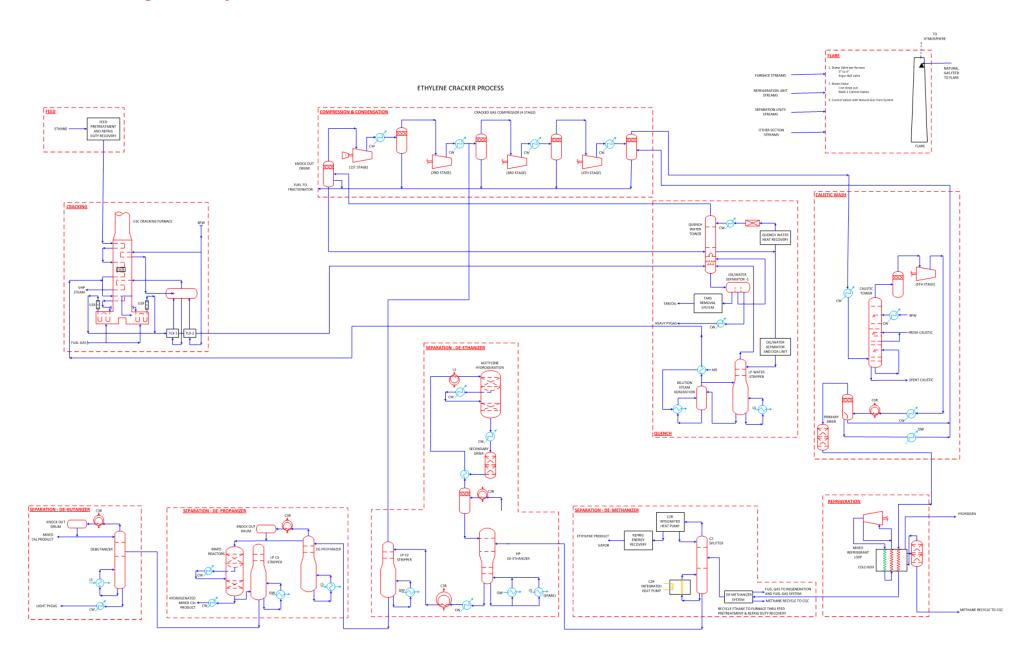
**Experience In Motion** 

FEBRUARY 2020

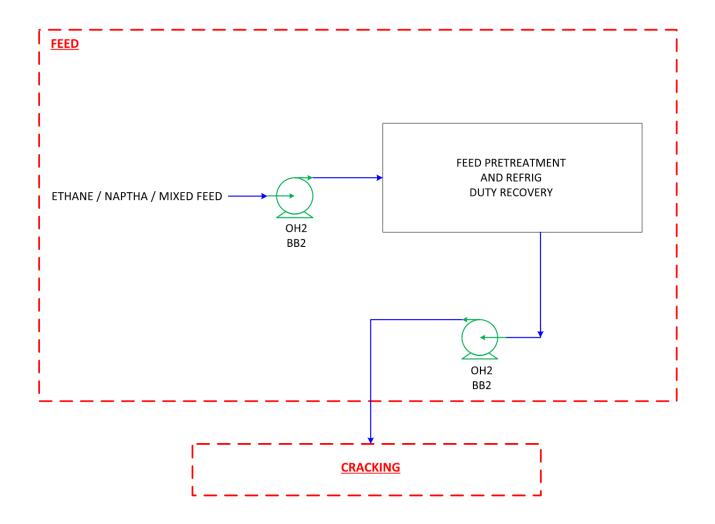
#### **Ethylene Steam Cracker Process**



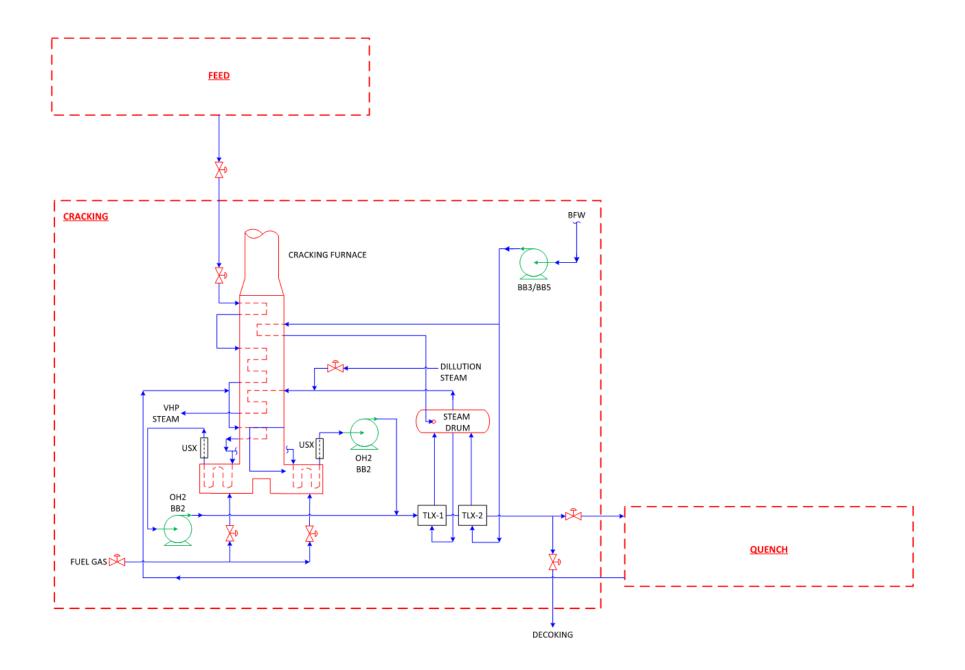
## **Overall Flow Diagram of Ethylene Processes**



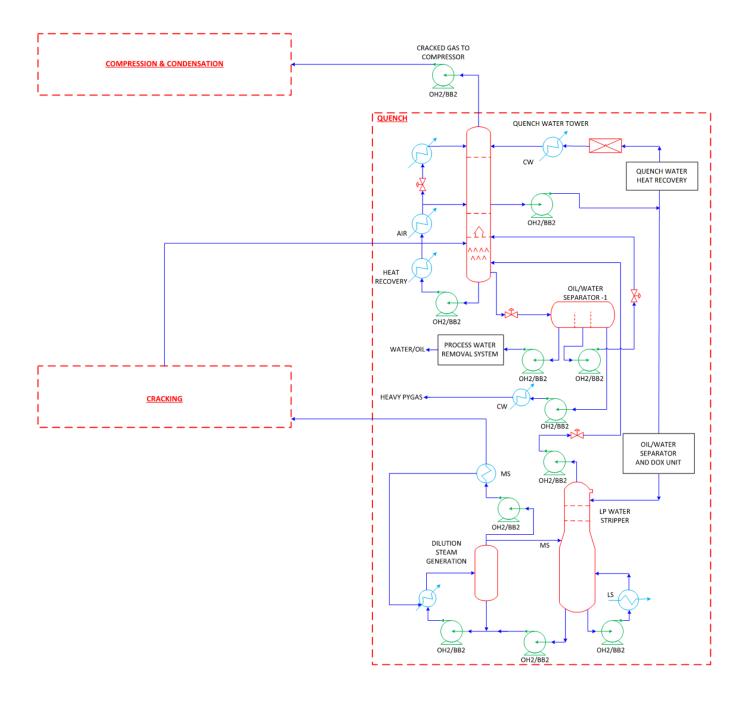
## **Ethylene Cracker, Feed Section**



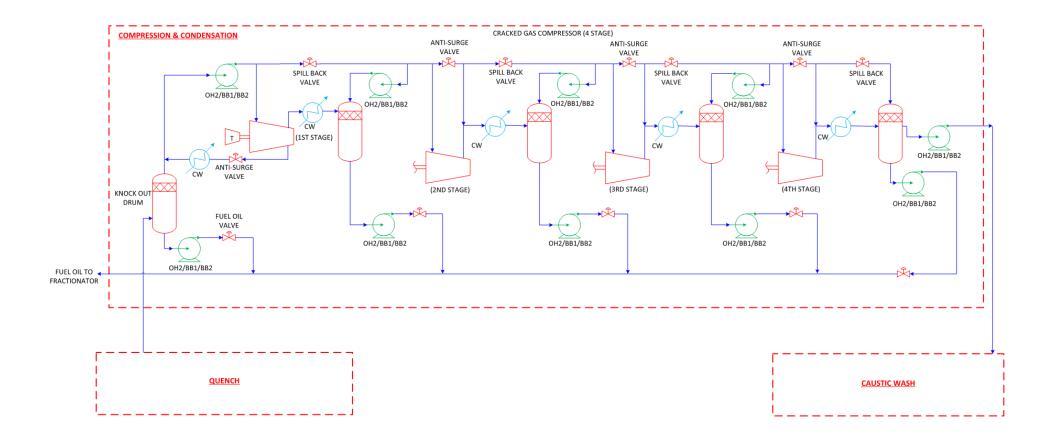
# **Ethylene Cracker, Cracking Section**



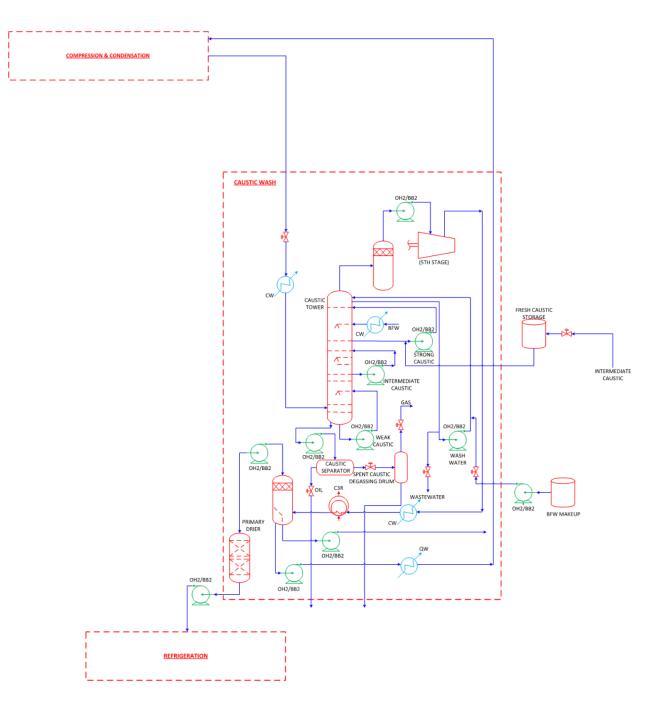
## **Ethylene Cracker, Quench Section**



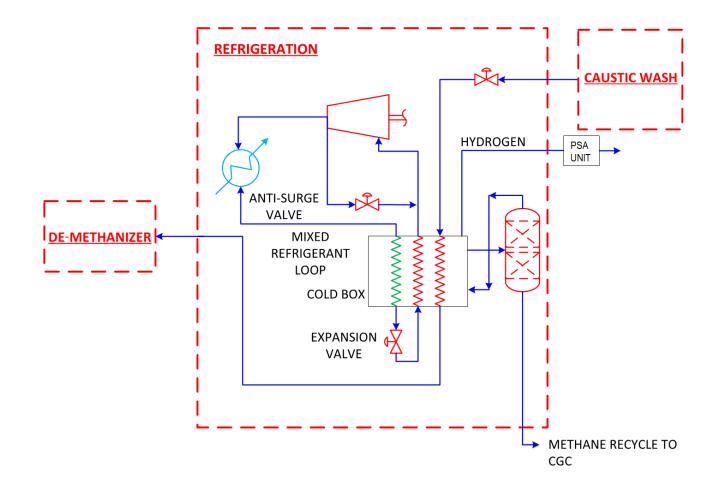
## **Ethylene Cracker, Compression Section**



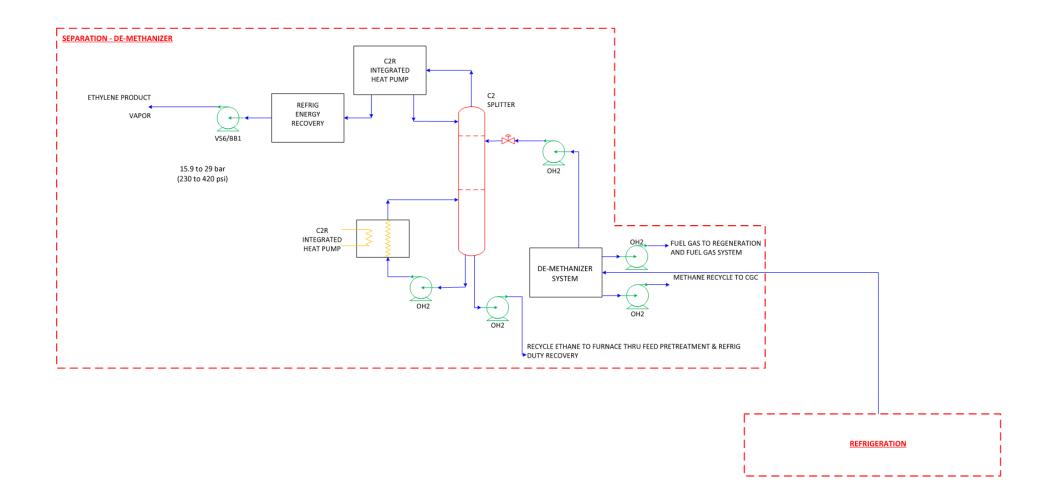
# Ethylene Cracker, Caustic Wash Section



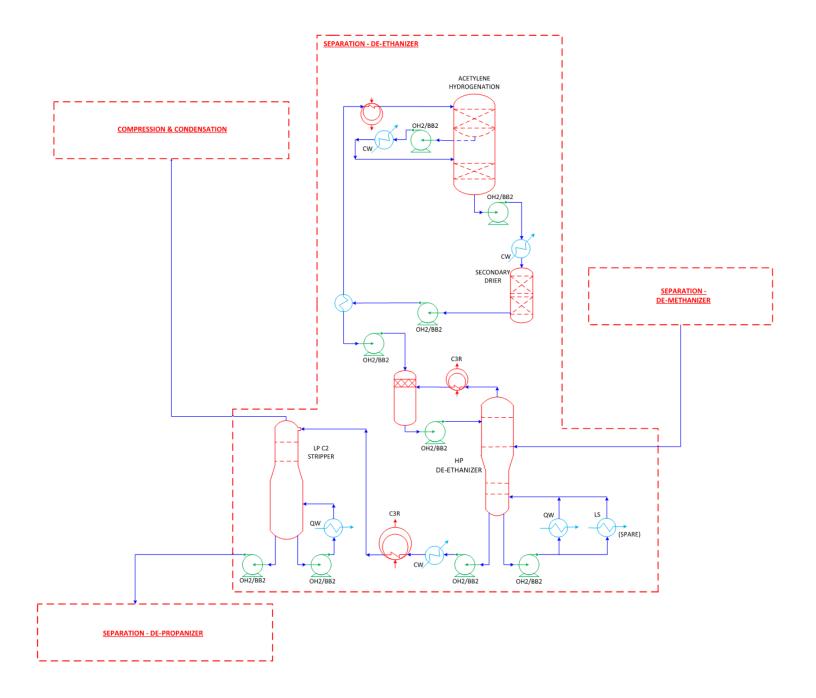
## **Ethylene Cracker, Refrigeration Section**



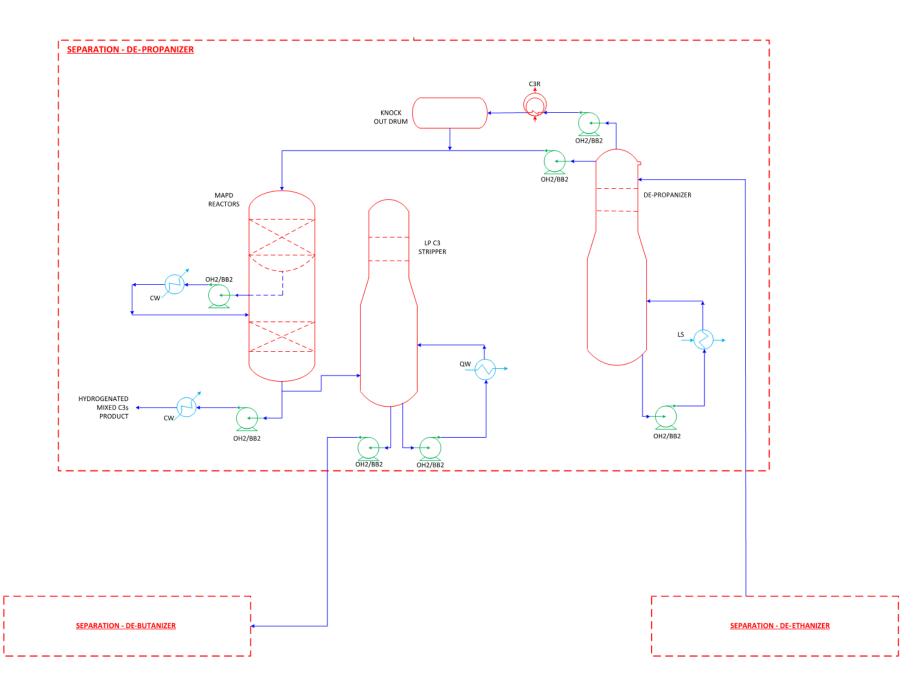
## **Ethylene Cracker De-Methanizer**



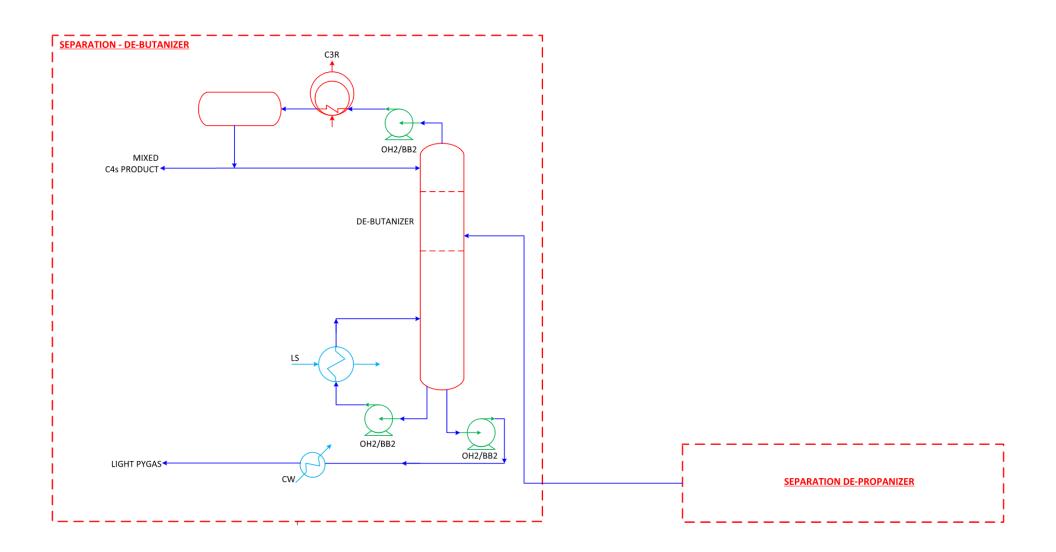
## **Ethylene Cracker De-Ethanizer**



## **Ethylene Cracker De-Propanizer**



## Ethylene Cracker De-Butanizer





North America		
Latin America		
Europe		
Middle East		
Africa		
Asia-Pacific		

Flowserve Corporation 5215 North O'Connor Boulevard Suite 2300 Irving, Texas 75039 flowserve.com



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