OVERVIEW

Air Liquide Advanced Separations (ALaS) Model **5240** is a high performance, hollow fiber membrane element offering excellent recovery in Hydrogen applications. The membrane is made up of polymer hollow fibers that offer the highest surface area to volume ratio on the market. This enables better packing efficiency which results in a smaller footprint and reduced skid weight. The **5240** is designed specifically for new plants based on our design.

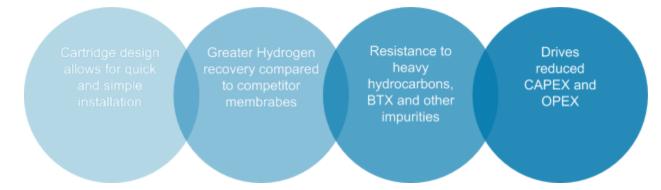
OPERATING CHARACTERISTICS

Maximum Operating Temperature 90 °C (194 °F) Maximum Operating Pressure Differential 90 bar-d (1300 psi-d)

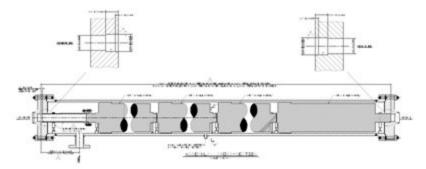
Maximum Particle Content
Liquid Content
Min Dew Point Margin of +10 °C
Weight

100% removal of >3μm size
Min Dew Point Margin of +10 °C
64 lbs

CUSTOMER BENEFITS



FINAL LAYOUT



THE WORLD LEADER IN GASES FOR INDUSTRY, HEALTH AND THE ENVIRONMENT