

# STABILIZER SYSTEMS

## GET BOTH EFFICIENCY AND FLEXIBILITY IN A 1 OR 2-TOWER DESIGN

Based on ever-changing market dynamics such as commodity pricing, transportation costs and quality specs, domestic markets are working overtime to efficiently optimize product streams. Joule has responded by delivering smarter process equipment that maximizes your facility's profitability.

Joule understands and designs solutions that address your specific operational and commercial challenges. When you need to meet a Y-grade color spec, optimize the product volume (condensate, crude, NGLs), or are looking for blending opportunities based on pricing uplift, our stabilizer systems are designed to be flexible to let your operations adjust product mix based on the market and operating conditions.

Our skid layout redefines the word standard. Joule is committed to elevating customer expectations and delivering equipment with smarter skids. Every Joule system is engineered to optimize product recovery and reduce opex. So if you're looking for smarter designs that improve operations—those come standard.

### PRE-DESIGNED OFFERINGS

- **2,000**  
BBL/D
- **5,000**  
BBL/D
- **10,000**  
BBL/D
- **20,000**  
BBL/D
- **HIGH MAWP**  
rating
- **5:1**  
turndown

### SMARTSTEEL™

Our approach to equipment design starts with a robust skid and strengthened box frame which allows stackable skids. Plus, our outside-in design approach provides optimal operator and maintenance access. These combined features mean reduced overall footprint, maximum on-skid accessibility and easier facility tie-ins for quick installation and start-up.

### PSV DECK

Joule identified that the PSV scope is more efficient when included in the equipment scope vs. the construction scope because it reduces installation costs and improves quality control. This deck allows a consolidation of valves to a common area for maintenance without the need for scaffolding or man lifts.

### ADDITIONAL SERVICES

- Project Development
- Facility Engineering
- Automation
- Field Services
- Operations & Maintenance
- Process Optimization

