

GAS PROCESSING

UOP Russell Modular Condensate Splitter

Increase profitability by processing condensate

Introduction

The UOP Russell Modular Condensate Splitter is skid-mounted modular equipment designed to help capture additional value by upgrading natural gas condensate. The equipment separates mixed condensate feeds into various high value products including liquid petroleum gas (LPG) naphtha, distillate and residue.

Processing your own condensate can add more than \$20 per barrel in additional revenue. This can translate into significant value for your operation. For instance, by processing 25,000 barrels of condensate per day, you can increase daily revenue by more than \$500,000.

UOP Russell Modular Condensate Splitter technology incorporates a unique fabrication and pre-engineered approach for faster startup and ongoing efficiency so you can begin increasing profits quickly.

Experience

With more than 100 UOP Russell modular gas processing and NGL fractionation projects up and running in North America, UOP offers a dependable approach for your modular equipment needs. From start to finish, our global sales, engineering, service and support staff is there to help ensure your process challenges are met with proven technology. UOP's extensive service offerings, coupled with our unmatched technical knowledge and experience, can help you focus on your profitability.



For more information

www.uop.com

UOP LLC, A Honeywell Company

25 East Algonquin Road Des Plaines, IL 60017-5017, U.S.A. www.uop.com



Enhance the value of natural gas condensate by incorporating modular splitting into your midstream operations. By separating heavy hydrocarbons from your condensate feeds, you can add more than \$20 per barrel to your revenue streams.

FEATURES & BENEFITS

- Converts mixed condensate into higher value feedstocks including LPG, naphtha, distillate and residue
- Incorporates modular condensate splitting upstream of natural gas liquids (NGL) recovery to grow revenues
- Processes capacities of more than 25,000 barrels per day of condensate
- Minimizes site field work through modular delivery of key equipment
- Offers flexibility to process a wide range of condensate compositions
- Simplifies projects with a full EPC scope available