



WE PROCESS YOUR
ENERGY



ARC DEHYDRATION SOLUTIONS

ARC Builds Units As
SMALL as 300 MSCFD
LARGE as 300 MMSCFD+

ARC Dehydration Products

- NEW-Standard (or) Custom Designed Reboilers, Towers, BTEX Units
- RECONDITIONED-Standard Reboilers, Towers, BTEX Units
- RENTAL-Standard Reboilers, Towers, BTEX Units

ARC Services

- Repair of Customers Packages – (Any Brand)
- Rental, Maintenance and Cleaning
- Field Service – Repair, Trouble Shooting, and Reclamation

ARC ENERGY has provided Dehydration Equipment to process over **10 Trillion Cubic Feet of gas per day** to the Energy Industry.

And Growing....

GLYCOL DEHYDRATION UNITS

REBOILERS

TOWERS

BTEX

ARC ENERGY KEY BENEFITS

- ARC Values Customer's Existing Units for Exchange or Purchase
- Stripping Section Standard on 750 M BTU Units and Above
- Standardized Shell & Tube Heat Exchanger
- Ability to Customize New and Reconditioned Packages
- New and Reconditioned Flexibility
- Standard 7000 Flux Rate Fire Tubes
- Experienced Service Team for Field Support on All Brands
- Available Inventory New, Unused Surplus, Rental, and Reconditioned for Quick Delivery



See Our Inventory: www.arcenergy.com

MADE IN AMERICA

ARC ENERGY UNITS SIZED & BUILT FOR SPECIFIC FLOW CONDITIONS

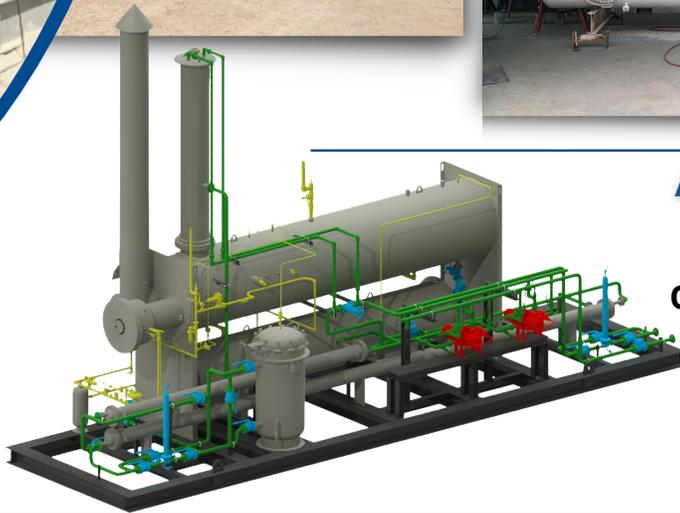
ARC Designs Units based on Flow Rate, Pressure and Temperature of Gas

GLYCOL DEHYDRATION UNIT EXAMPLE SIZING (Considering 105°F Inlet Temp. & 0.60 Sp. Gr. GAS)

*NR - Not Recommended

FLOWRATE	Operating Pressure	Regen BTU Required	Tray Tower Required	Random Packed	Structured Packed
5 MMscfd	600 PSI	125,000	20"	20"	14"
10 MMscfd	600 PSI	350,000	30"	24"	20"
20 MMscfd	600 PSI	500,000	36"	NR	24"
30 MMscfd	600 PSI	750,000	42"	NR	30"
40 MMscfd	600 PSI	1,000,000	48"	NR	36"
60 MMscfd	600 PSI	1,500,000	60"	NR	42"
100 MMscfd	600 PSI	2,500,000	NR	NR	54"
150 MMscfd	800 PSI	3,000,000	NR	NR	60"
5 MMscfd	800 PSI	125,000	20"	16"	14"
10 MMscfd	800 PSI	200,000	24"	24"	16"
20 MMscfd	800 PSI	500,000	36"	NR	24"
30 MMscfd	800 PSI	750,000	42"	NR	30"
40 MMscfd	800 PSI	1,000,000	48"	NR	30"
60 MMscfd	800 PSI	1,500,000	54"	NR	36"
100 MMscfd	800 PSI	2,000,000	72"	NR	48"
150 MMscfd	1,000 PSI	3,000,000	NR	NR	60"
5 MMscfd	1,000 PSI	125,000	20"	16"	14"
10 MMscfd	1,000 PSI	200,000	24"	24"	16"
20 MMscfd	1,000 PSI	350,000	30"	NR	24"
30 MMscfd	1,000 PSI	500,000	36"	NR	30"
40 MMscfd	1,000 PSI	750,000	42"	NR	30"
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ARC'S DEHYDRATION SOLUTIONS Part of our everyday business.....

Our dedicated Team of Oil & Gas Specialists work with you from the design phase through start-up and commissioning.

How can ARC help You?



See Our Inventory: www.arcenergy.com



CONTACT US:
1-888-615-3558

Locations:

TEXAS - LOUISIANA - OKLAHOMA - EGYPT



CONTACT SALES:
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