



## Distillation Columns

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Through J.D. Cousins, Inc. our customers receive engineering and fabrication along with a dependable delivery time.

### Distillation Process

- Batch
- Continuous
- Stripping
- Azeotropic
- Extractive
- Rectification



Our experience includes the use of many different types of column internals

### Trays

- Sieve
- Valve
- Bubble cap
- Baffle

### Packing

- Metal Mesh (Koch/ Sulzer/ ACS)
- Jager
- Rauschert

### Codes

- ASME Sec. VIII Div 1
- (U and R stamp)
- CRN



**Sizes:** 6 IPS to 16 ft. Diameter

**Pressure:** Vacuum to 5000 psi



### Materials

- Carbon Steel
- Stainless Steel
- Admiralty Brass
- Nickel Alloys
- Alloy 20, AL6XN, 2205 Duplex
- Copper alloys
- Aluminum
- Titanium
- Inco 800 & 800H
- Hastalloy C-2,4, C-276